70305-3



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Raymond E. McCreary
Paragon Household Products, Inc.
P.O. Box 2169
233 Clifton Blvd.
Clifton, NJ 07015

JAN 3 1 2006

Dear Mr. McCreary:

Subject: Revised Basic Confidential Statement of Formula

Para Moth Flakes

EPA Registration No. 70305-3

Submission Date: January 13, 2006

The Agency has reviewed your submission for a revised Confidential Statement of Formula, and the following comment applies:

The Confidential Statement of Formula dated January 13, 2006 for the basic formulation agrees with the label claim in compliance with PR Notice 91-2 and is acceptable.

The Confidential Statement of Formula has been added to your file as part of the record. If you have any questions concerning this letter, please contact Kable Bo Davis at (703) 306-0415.

Sincerely yours,

Daniel C. Kenny Product Manager (01) Insecticide-Rodenticide Branch Registration Division (7505C)

# Note To File

The revised basic Confidential Statement of Formula dated January 13, 2006 was reviewed and accepted by Kable Bo Davis on January 31, 2006.



P.O. Box 2169 233 Clifton Boulevard Clifton, NJ 07015 Tel: (973) 591-0777 Fax: (973) 591-0770

## CERTIFIED MAIL RETURN RECEIPT REQUESTED

Daniel C. Kenny, Product Manager (01) Insecticide-Rodenticide Branch Registration Division (7505C) Office of Pesticides Programs USEPA Crystal Mall 2 1921 Jefferson Davis Highway Arlington, VA 22202

January 13, 2006

Subject: Revised Confidential Statement of Formula for: Para Moth Balls, EPA Registration No. 70305-1,

Cedar Scented Para Moth Balls, EPA Registration No. 70305-2,

Para Moth Flakes, EPA Registration No. 70305-3.

Dear Mr. Kenny,

This is in response to your letters dated December 20, 2005 requesting submission within 30 days of revised Confidential Statement of Formula (CSF) for our three pesticide product above referenced. Specifically you requested, that due to voluntary cancellation of the registration of the active ingredient paradichlorobenzene (EPA Reg. No. as source for our basic formulations, we must use a new source product to replace that which was cancelled.

Please be advised that we have made arrangements with
to use their registered source product of technical grade
active ingredient for our products. The new source product has the registration
number
To this end, please find enclosed revised CSFs for the products
EPA Registration Numbers 70305-1, 70305-2, and 70305-3. Should there be any
questions regarding this matters, please do not hesitate to call me at 973-591-0777.

Sincerely,

Raymond E. McCreary, President Paragon Household Products, Inc.

Enclosures

\*Product ingredient source information may be entitled to confidential treatment\*



United States

Registration
Amendment
 Oshar

**OPP Identifier Number** 

<b>WEPA</b>	Environmental Protect Washington, DC 2		x Other	ent		
	Applica	tion for Pesticide - Sec	tion I			
1. Company/Product Number 70305-3	or .	2. EPA Product Mai Daniel C. Ken		3. Proposed Classification		
4. Company/Product (Name PARA MOTH FLAKE		PM# 01	PM#			
5. Name and Address of Ap Paragon Hosehold P.O. Box 2169 233 Clifton N.I 07015	Products, Inc.			ce with FIFRA Section 3(c)(3) all in composition and labeling		
		Section - II				
Notification - Explain	ponse to Agency letter dated Dec	C. 20, 2005 Agency let "Me Too"  X Other - Exp	ed labels in repsonse ter dated Application.	to		
4.10		Section - III				
1. Material This Product Wi	1					
Child-Resistant Packaging Yes No	Unit Packaging Yes No If "Yas" No. per	Weter Soluble Packaging Yes No If "Yes" No. per	2. Type of C	ontainer  Metal  Plastic  Glass  Paper		
* Certification must be submitted	Unit Packaging wgt. containe		ar	Other (Specify)		
	Container	Retail Container	5. Location of Labe	Directions		
6. Manner in Which Label is	Affixed to Product	ograph Other glued noiled	or			
		Section - IV	destate and			
1. Contact Point  Complete	items directly below for identifica	ition of individual to be contacted	if necessary, to proc	cess this application.)		
Raymond E. N	AcCreary	President		elephone No. (Include Area Code) 973-591-0777		
	ements I have made on this form a ny knowlinglly false or misleading					
4. Typed Name Raymond E. McCr	reary	January 1	3, 2006	3		

EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.

White - EPA File Copy (original)

Yellow - Applicant Copy



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

## CERTIFIED

Raymond E. McCreary Paragon Household Products, Inc. P.O. Box 2169 233 Clifton Blvd. Clifton, NJ 07015

DEC 2 0 2005

Dear Mr. McCreary:

Subject:

Confidential Statement of Formula; Cancellation of Source Product

Para Moth Flakes

EPA Registration No. 70305-3

Review of our files has indicated that the product referenced above lists Para-dichlorobenzene (EPA Registration No. as a source product for the basic formulation. Please be advised that this source product has been cancelled and will no longer be available for use in any formulation. Therefore, in order to update the basic formulation for your product, a new source product must be used to replace that which was cancelled.

Please submit a revised Confidential Statement of Formula for the basic formulation incorporating the appropriate revisions to address the concerns identified above. Your response is required within thirty (30) days of the date of this letter. If you have any questions regarding this letter, please contact Kable Bo Davis at (703) 306-0415.

Sincerely yours,

Daniel C. Kenny Product Manager (01) Insecticide-Rodenticide Branch Registration Division (7505C)



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Raymond E. McCreary
Paragon Household Products, Inc.
P.0. Box 2169
233 Clifton Blvd.
Clifton, NJ 07015

DEC 6 2005

Dear Mr. McCreary:

Subject: Labeling Amendment; Response to PR Notice 2001-1

Para Moth Flakes

EPA Registration No. 70305-3

Submission Date: September 7, 2005

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records. Please submit one (1) final printed copy for the above mentioned label before releasing the product for shipment. If you have any questions regarding this label, please contact Kable Bo Davis at (703) 306-0415.

Sincerely yours,

Daniel C. Kenny Product Manager (01) Insecticide-Rodenticide Branch Registration Division (7505C) Front Panel

## PARAGON HOUSEHOLD PRODUCTS INC.

Para Moth Flakes

KILLS MOTHS AND CARPET BEETLES

NET WT.10 oz (283.5 g)

ACCEPTED

DEC 6 2005

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the posticide

Registered under EPA Reg. No. 70 305-3

ACTIVE INGREDIENT:

Paradichlorobenzene......100%

KEEP OUT OF REACH OF CHILDREN WARNING

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS

EPA Reg. No. 70305-3 EPA Est. No. 70305-NJ-01

Left and Right Side Panels

PARAGON HOUSEHOLD PRODUCTS INC.

> Para Moth Flakes

KILLS MOTHS AND CARPET BEETLES

FRESHENS, PROTECTS AND DEODORIZES
CLOTHING AND FABRICS

PARAGON
HOUSEHOLD PRODUCTS INC.
233 CLIFTON BLVD.
CLIFTON, NJ 07015

## **Back Panel**

## PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

Causes substantial but temporary eye injury. Harmful if swallowed or absorbed through skin. Causes eye, skin, and respiratory irritation. Wear safety glasses. Do not get in eyes or on clothing. Avoid contact with skin. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

NOTICE: California has determined that a chemical contained in this product causes cancer based on tests performed on laboratory animals.

### FIRST AID

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF IN EYES: Hold eye open and rinse gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, the give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. In case of emergency call 1-800-222-1222.

### STORAGE AND DISPOSAL

Storage: Store only in original container, in a cool dry place inaccessible to children and pets.

Disposal: Do not reuse empty container (or packaging). Securely wrap in newspaper and discard in trash.

### DIRECTIONS FOR USE:

It is a violation of the Federal Law to use this product in a manner inconsistent with its labeling

## TO KILL CLOTHES MOTH AND CARPET BEETLES

Use Restrictions: To kill clothes moths (larvae and adults) and carpet beetles in clean, air-tight containers (e.g. chests and trunks), garment bags, and storage closets. Do not use in containers, dry cleaning and garbage bags, or closets that allow vapors to escape into occupied rooms. Do not use this product with any other moth control chemical. For use only on cloth containing wool or wool blends in fabrics.

Pre-Application Directions: Before storing, dry clean, wash or brush articles to be protected.

Application Directions: Apply product in clean, air-tight containers, bags and closets listed above at the

following rates:

Pounds of Product	Area of Tightly Enclosed Space
1/4	Average Garment Bag
1/3	Large Trunk
1	50 cubic feet (Small Closet)

For larger closets, multiply the height, width, and depth of the space and divide by 50 to determine the number of pounds of product needed. For example, a closet 8 feet high, 2 feet wide, and 3 feet deep (i.e. 96 cubic feet) would need about 2 pounds of product (96/50=1.9).

Post-Application Directions: Keep product in air-tight space for a minimum of seven (7) days. Odor dissipates when treated articles are aired.

Retreatment: Since moths are active all year, replenish air-tight containers, bags, and closets 2 times a year.

PARAGON
HOUSEHOLD PRODUCTS INC.
233 Clifton Blvd.
Clifton, NJ 07015



<b>≎EPA</b>	United States Environmental Protecti Washington, DC 20				x	Registrati Amendme Other		OPP Iden	tifier Number
		Application	on for Pestic	ide - Sec	ction			EE III	
1. Company/Product Numb 70305/70305-3	.01		100000000000000000000000000000000000000	Product Me Kenny	nager			posed Clas	ssification Restricte
4. Company/Product (Name) Para Moth Flakes			PM# Team # 1						_
Paragon Household P P.O.ox 2169, 233 Cliff Clifton, NJ 07015  Check if the	roducts Inc.	Code)	(b)(i), to: EPA		is sim	In accordance			
		Della Della	Section -	II					The state of the s
Resubmission in reconstruction - Explaination: Use additional Response to PR	sponse to Agency lette in below. onel page(s) if necessa		n I and Section II.	Agency le "Me Too"  Other - Ex	Applica	ation.	•		
		MESSIS.	Section -	III					
1. Material This Product V			-					The second second	
Child-Resistant Packaging Yes No	Unit Packaging Yes X No		Water Soluble Yes X No	Packaging		x	Metal Plastic Glass		
• Certification must submitted	If "Yes" Unit Packaging wg	No. per t. container	If "Yes" Package wgt	No. per contain			Paper Other (S)	pecify)	
3. Location of Net Content	s Information Container	5 & 10 o	tail Container		1	cation of Label	Direction	ns	
5. Manner in Which Label	s Affixed to Product	Lithog Paper Stend	graph glued iled	Oth	er				
	A THE STATE OF THE		Section -						
1. Contact Point (Comple	te items directly below	for identification	on of individual to	be contacted	t, if nec				
Raymond E. McCreary			President				73-591-0777		
I certify that the sta I ecknowledge that a both under applicable	tements I have made only knowlingly false of	Certifica on this form and or misleading sta	all attachments t	hereto are tri unishable by	ue, acc fine or	urate and comp imprisonment o	104cm + +	6. Date A Receive	
2. Signature	LM		3. Title President						:
1. Typed Name			5. Date						

EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.

Raymond E. McCreary

September 7, 2005



P.O. Box 2169 233 Clifton Boulevard Clifton, NJ 07015 Tel: (973) 591-0777 Fax: (973) 591-0770

## CERTIFIED MAIL RETURN RECEIPT REQUESTED

Document Processing Desk (AMEND)
Office of Pesticides Programs (7504-C)
U.S. Environmental Protection Agency
Ariel Rios Building
1200 Pennsylvania Avenue, NW
Washington, D.C. 20460-0001

RE: Label Amendment Applications

Dear Sir/Madam,

Please find enclosed label amendment applications (EPA Form 8570-1) for our products "Para Moth Balls" EPA Reg. No. 70305-1, "Para Moth Balls Cedar Scented" EPA Reg. No. 70305-2, and "Para Moth Flakes" EPA Reg. No. 70305-3. These amendments are in response to PR Notice 2001-1, revising the First Aid Statements. Please also find enclosed five (5) copies of draft labels for each product. I trust these revisions are in accordance with the provisions of the above-mentioned PR Notice.

Thank you for your time and consideration. Should there be any questions, please contact me at 973-591-0777.

Sincerely,

Raymond E. McCreary, President Paragon Household Products Inc.

Enclosures



Please read instructions o	n reverse before comple	ting form.	Form A	Approved.	OMB No. 2070	-0060.	Approval expires 05-31-98	
0.004			Registration	on	OPP Identifier Number			
Environmental Protection Age Washington, DC 20460 EXPEDITED REVIEW				x Amendm Other			ent 250716	
	The second secon		or Pesticide - S	ection	1	_		
1. Company/Product Num	her	прриодион і	2. EPA Product I			3. Pr	oposed Classification	
70305-3				Daniel B. Peacock				
4. Company/Product (Name) PARA MOTH FLAKES			PM# 32			LA	None Restricted	
5. Name and Address of A PARAGON HOUS P.O. Box 216 Clifton, NJ	EHOLD PRODUCT 9 233 Clift	S, INC.	(b)(i), my produ to: EPA Reg. No	o	nilar or identica 70305-1	l in co	FIFRA Section 3(c)(3) mposition and labeling	
. Check if t	this is a new address		Product Nam	nePA	RA MOTH I	BALL	S	
			Section - II					
Resubmission in re  Notification - Expla	esponse to Agency letter	dated	Agency "Me To	rinted labo y letter da po" Applio Explain b	cation.		TIFICATION CT 3 0 1998	
with the pro and no other Statement of	or Label Chan visions of th changes have	ges per PR e PR Notic been made his produc	Notice 95-2 e 95-2 and E to the labe	PA re	gulations or the Co	at onfi	is consistent 40 CFR 152.46, dential violation of	
			Section - III					
1. Material This Product	Will Be Packaged In:							
Child-Resistant Packaging Yes*  X No  Prtification must be submitted	Yes X No	No. per	Yes  X No F"Yes" No. cont		x	Metal Plastic Slass Paper	Specify)	
3. Location of Net Conter	nts Information	4. Size(s) Retail C		5. L	ocation of Label  X On Label On Labeling		ons	
6. Manner in Which Labe		X Lithograph Paper glue Stenciled	П	Other _				
			Section - IV					
1. Contact Point (Comple	ete items directly below	for identification of	individual to be contac	cted, if ne	ecessary, to proce	ess this	s application.)	
Name Raymond	E. McCreary	Titl	President		Te		ne Ne (Include Area Code) -591-0777	
I certify that the st I acknowledge that both under applica	atements I have made or t any knowingly false or ble law.	Certification this form and all a misleading stateme	attachments thereto are	e true, ac by fine or	curate and comp imprisonment or	åtë:	6. Date Application Received (Stamped)	
2. Signature	C	3. Т	Title President		::			
4. Typed Name Raymond	E McCreary	5.0	Date 10/15/98				314 3/5/99	
EPA Form 8570-1 (Rev. 8	3-94) Previous editions as	e obsolete.		White -	EPA File Copy (	original	Yellow - Applicant Copy	

## PARAGON HOUSEHOLD PRODUCTS INC.

## Para Moth Flakes

TO KILLS CLOTHES MOTHS (Larvae and Adults)
AND CARPET BEETLES
IN AIR-TIGHT CONTAINERS AND STORAGE CLOSETS

NET WT. .....

**ACTIVE INGREDIENTS:** 

100.00

TOTAL

100.0%

KEEP OUT OF REACH OF CHILDREN
WARNING
SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS

EPA Reg. No. 70305-3 EPA Est. No. 70305-NJ-01

Left & Right Side Panels

PARAGON HOUSEHOLD PRODUCTS INC.

> Para Moth Flakes

KILLS CLOTHES MOTHS (Larvae and Adults)
AND CARPET BEETLES

FRESHENS, PROTECTS
AND DEODORIZES
CLOTHING AND
FABRICS

NOTIFICATION OCT 3 0 1998 PARAGON
HOUSEHOLD PRODUCTS INC.
233 CLIFTON BLVD.
CLIFTON, NJ 07015

#### PRECAUTIONARY STATEMENTS:

Hazards to Humans and Domestic Animals

#### WARNING

Causes substantial but temporary eye injury. Harmful if swallowed or absorbed through skin.. Causes eye, skin, and respiratory irritation. Wear safety glasses. Do not get in eyes or on clothing. Avoid contact with skin. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. NOTICE: California has determined that a chemical in this product causes cancer based on tests performed on laboratory animals.

#### STATEMENT OF PRACTICAL TREATMENT:

IF SWALLOWED: Call a physician or Poison Control Center. Do not induce vomiting or give anything by mouth to un unconscious person. Drink promptly a large quantity of water. Avoid alcohol IF IN EYES: Hold eyelids open and flush with steady, gentle stream of water for 15 minutes and get medical attention.

IF ON SKIN: Wash with soap and plenty of water. If irritation develops, get medical attention.

NOTE: Probable mucosal damage may contraindicate the use of gastric lavage...

### STORAGE AND DISPOSAL

Storage: Store only in original container, in a cool dry place inaccessible to children and pets.

Disposal: Do not reuse empty container (or packaging). Securely wrap in newspaper and discard in trash.

#### DIRECTIONS FOR USE:

It is a violation of the Federal Law to use this product in a manner inconsistent with its labeling

#### TO KILL CLOTHES MOTHS AND CARPET BEETLES

Pound of Product

Use Restrictions: To kill clothes moths (larvae and adults) and carpet beetles in clean, air-tight containers (e.g. chests and trunks), garment bags, and storage closets. Do not use in containers, dry cleaning and garbage bags, or closets that allow vapors to escape into occupied rooms. Do not use this product with any other moth control chemical. For use only on cloth containing wool or wool blends in fabrics.

Pre-Application Directions: Before storing, dry clean, wash or brush articles to be protected.

Application Directions: Apply product in clean, air-tight containers, bags and closets listed above at the following rates:

1/4	Average Garment Bag
1/3	Large Trunk
1	50 cubic feet (Small Closet)

For larger closets, multiply the height, width, and depth of the space and divide by 50 to determine the number of pounds of product needed. For example, a closet 8 feet high, 2 feet wide, and 3 feet deep (i.e. 96 cubic feet) would need about 3 pounds of product (90/50=1.9).

Area of Tightly Enclosed Space

Post-Application Directions: Keep product in air-tight space for a minimum of seven (7) days. Odor dissipates when treated articles are aired.

Retreatment: Since moth are active all year, replenish air-tight containers, bags, and closets 2 times a year.

PARAGON HOUSEHOLD PRODUCTS INC. 233 Clifton Blvd. Clifton, NJ 07015



P.O. Box 2169 233 Clifton Boulevard Clifton, NJ 07015 Tel: (201) 591-0777 Fax: (201) 591-0770

## CERTIFIED MAIL RETURN RECEIPT REQUIRED

U.S. EPA
Document Processing Desk (AMEND)
Office of Pesticide Programs (7504C)
401 M. Street S.W.
Washington, D.C. 20460-0001

RE: Application for Amendment EPA File Symbol 70305-3

October 15, 1998

## Dear Sir/Madam:

This is regarding the Application for "Pesticide Amendment" concerning our product "PARA MOTH FLAKES", EPA Reg. No. 70305-3. For economical reasons, and label consistency with our other two similar products, "PARA MOTH BALLS", EPA Reg. No. 70305-1, and "PARA MOTH BALLS CEDAR SCENTED", EPA Reg. No. 70305-2, we suggest that the label of the "PARA MOTH FLAKES" be changed to reflect the language on the label of the similar products mentioned above.

Please find enclosed the following:

- Application for Pesticide Amendment form;
- Copy of the most recent EPA-accepted labels for this product;
- 5 copies of proposed label.

Should you have any questions regarding this letter, please contact me at 973-591-0777.

Sincerely,

Raymond E. McCreary, President

Enclosures



P.O. Box 2169 233 Clifton Boulevard Clifton, NJ 07015 Tel: (201) 591-0777 Fax: (201) 591-0770 Final Lobel
(same)

# CERTIFIED MAIL RETURN RECEIPT REQUIRED

Mr. Robert Brennis, Product Manager Team 32 Antimicrobial Division, H7505C U.S. EPA 401 M. Street, S.W. Washington, D.C. 20460

Re: Conditional Registration -- Para Moth Flakes EPA Reg. No. 70305-3

September 23, 1997

Dear Mr. Brennis:

This is regarding the Conditional Registration of our product "Para Moth Flakes", EPA Reg. No. 70305-3, granted by EPA on September 8, 1997

As indicated in your September 8, 1997 letter, we revised the label of the above product to reflect the changes required. Please find enclosed five (5) copies of the product's final printed labeling.

Sincerely,

Raymond E. McCreary, President

PARAGON HOUSEHOLD PRODUCTS INC.

Enclosures

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460

NOTICE OF PESTICIDE: REGISTRATION REREGISTRATION

(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended) 70305-3

DATE OF ISSUANCE

SEP - 6 1991

Conditional

EPA REGISTRATION NO.

Para Moth Flakes

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Г

Paragon Household Product, Inc. 233 Clifton Blvd. Clifton, NJ 07015

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NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

- Submit and/or cite all data required for registration/ reregistration of your product under FIFRA section 3(c)(5) and section 4 when the Agency requires all registrants of similar product to submit such data.
- 2. Make the labeling changes listed below before you release the product for shipment:
  - a. Add the phrase "EPA Registration No. 70305-3".
  - b. Revise the Environmental Hazards to read as follows:

"This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge.

ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL	DATE	

EPA Form 8570-6 (Rev. 5-76)

PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.

Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA".

- c. Under the "Statement of Practical Treatment" change "Eye Contact" to Read "If In Eyes" and "Skin Contact" to read "IF on Skin".
- d. Under the "Statement of Practical Treatment" add the phrase "Note To Physician: Never administer adrenalin for overexposure. Increased sensitivity of the heart to adrenalin may occur".
- 3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

Robert S. Brennis

Acting Product Manager (32) Regulatory Management Branch II Antimicrobials Division (7504C)

## PARAGON HOUSEHOLD PRODUCTS INC.

## Para Moth Flakes

KILLS MOTHS AND CARPET BEETLES

NET WT. 10 oz (283.5 g)

ACTIVE INGREDIENTS:
Paradichlorobenzene........... 100%

WARNING
KEEP OUT OF REACH OF CHILDREN
SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS

EPA Reg. No. 70305-K G EPA Est. No. 70305-NJ-01

Left & Right Side Panels

PARAGON HOUSEHOLD PRODUCTS INC.

> Para Moth Flakes

KILLS MOTHS AND CARPET BEETLES

FRESHENS, PROTECTS
AND DEODORIZES
CLOTHING AND
FABRICS

PARAGON
HOUSEHOLD PRODUCTS INC.
233 CLIFTON BLVD.
CLIFTON, NJ 07015

ACCEPTED with COMMENTS in EPA Letter Dated:

SEP - 8 1997

Under the Federal Insecticide, Pungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 70305-3

### PRECAUTIONARY STATEMENTS: HAZARD TO HUMANS AND DOMESTIC ANIMALS

DO NOT GET IN EYES OR ON SKIN. Wear full protective gear including goggles/face shield, Viton/Nitrile gloves and boots.

WASH THOROUGHLY AFTER HANDLING.

USE ADEQUATE VENTILATION: Ventilation must be sufficient to keep air concentration levels below OSH permissible limits (75 ppm-8 hour TWA).

DO NOT BREATHE VAPOR OR DUST.

KEEP AWAY FROM HEAT OR FLAMES. Combustible solid. Flash point 150(F) (66C), TCC.

ENVIRONMENTAL HAZARD: This product is toxic to fish. Do not discharge effluent containing this active ingredient into lakes, streams, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of EPA.

PHYSICAL OR CHEMICAL HAZARD: Vapor concentrations of paradichlorobenzene >50 ppm have been reported to cause irritation to the skin, eyes, and throat in humans. Repeated excessive exposure can cause liver and kidney damage.

## WARNING: HARMFUL IF SWALLOWED OR INHALED COMBUSTIBLE KEEP OUT OF REACH OF CHILDREN

## STATEMENT OF PRACTICAL TREATMENT:

IF SWALLOWED: Do NOT induce vomiting. Drink large quantities of water. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. Get immediate medical attention.

EYE CONTACT: Flush immediately with plenty of water for at least 15 minutes and get medical attention.

SKIN CONTACT: Immediately wash with soap and plenty of water. Remove contaminated clothing. If irritation develops, get medical attention.

IF INHALED: Remove patient to fresh air. If not breathing, give artificial respiration. Get immediate medical attention.

## DIRECTIONS FOR USE:

It is a violation of the Federal Law to use this product in a manner inconsistent with its labeling

Para Moth Flakes can be used anywhere that clothes or fabric protection is desired - closets, drawers, chests, garment bags and storage trunks. Thoroughly brush or clean articles to be stored. Use 10 ounces of Para Moth Flakes for each 50 cubic feet of confined storage space. Distribute Moth Flakes evenly around and between the folds of stored articles. Be sure storage space is kept tightly closed at all times and for at least 7 days after protecting with Para Moth Balls Flakes. Moth Flakes will not harm the finest woolens, furs, silk, or other fabrics. Pleasant odor quickly vanishes when articles are aired.

Paradichlorobenzene Moth Flakes should not be mixed or placed in contact with Naphthalene Moth Balls of Flakes. Do not use in plastic storage box or place in contact with plastic items as paradichlorobenzene damages some plastics.

ACCEPTED

with COMMENTS in EPA Letter Dated:

SEP - 8 1997

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 70 305-3

#### STORAGE AND DISPOSAL

### STORAGE

- Keep away from flames and heat. Store in a cool, dry place, paradichlorobenzene melts at 53 C (127.4 F).
- IN CASE OF SPILL: Scrape and shovel into scalable containers for proper disposal. Wear appropriate protective gear.

### PESTICIDE DISPOSAL

- DO NOT CONTAMINATE WATER, FOOD, OR FEED.
- Pesticides wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State
   Pesticide or Environmental Control Agency, or the Hazardous Waste representative of the nearest EPA Regional Office for guidance.
- Discarded or spilled para-dichlorobenzene is hazardous waste (RCRA Hazardous Waste No. U-072).
- EMPTY CONTAINER becomes hazardous waste and retains vapor and product residue. Observe all label and MSDS safeguards until container is disposed of according to Federal, State and local regulations.

### CONTAINER DISPOSAL

 Completely empty bag into application equipment. Then dispose of empty bag in a permitted sanitary waste landfill or by approved incineration.

Ask for and review Material Safety Date Sheet (MSDS) for detailed safety, health effects spill and disposal information.

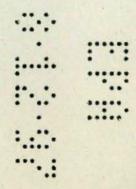
DICHLOROBENZENE, para, solid. UN 1592 RQ 100 lbs/45.4 kgs. ORMA-A Emergency telephone number (302) 834-4536

> PARAGON HOUSEHOLD PRODUCTS INC. 233 Clifton Blvd. Clifton, NJ 07015

ACCEPTED with COMMENTS in EPA Letter Dated:

SEP - 8 1997

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 70305-3



## PARAGON HOUSEHOLD PRODUCTS INC.

Para Moth Flakes

## KILLS MOTHS AND CARPET BEETLES

NET WT. 10 oz (283.5g)

ACTIVE INGREDIENTS: Paradichlorobenzene.... 100%

## WARNING

KEEP OUT OF REACH OF CHILDREN
SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS

EPA Reg. No. 70305-3 EPA Est. No. 70305-NJ-01

Left and Right Side Panels

PARAGON HOUSEHOLD PRODUCTS INC.

> Para Moth Flakes

KILLS MOTHS AND CARPET BEETLES

FRESHENS. PROTECTS AND DEODORIZES CLOTHING AND FABRICS

In accordance with PR Notice 82-2. Based on Draft Labeling Deted

PARAGON

HOUSEHOLD PRODUCTS INC. 233 CLIFTON BLVD. CLIFTON, NJ 07015 Back Panel

## PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

DO NOT GET IN EYS OR ON SKIN. Wear full protective gear including goggles/face shield, Viton/Nitrile gloves and boots. WASH THROROUGH AFTER HANDLING.

USE ADEQUATE VENTILATION. Ventilation must be sufficient to keep air concentration levels below OSHA permissible limits (75 ppm - 8 hour TWA). DO NOT BREATHE VAPOR OR DUST. KEEP AWAY FROM HEAT OR FLAMES. Combustible solid. Flash point 150(F)(66C), TCC.

ENVIRONMENTAL HAZARD: This pesteide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless in accordance with the requirements of the National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

PHYSICAL OR CHEMICAL HAZARD: Vapor concentrations of paradichlorobenzene >50ppm have been reported to cause irritation to the skin, eyes, and throat in humans. Repeated excessive exposure can cause liver and kidney damage.

## WARNING: HARMFUL IF SWALLOWED OR INHALED COMBUSTIBLE KEEP OUT OF REACH OF CHILDREN

## STATEMENT OF PRACTICAL TREATMENT:

IF SWALLOWED: DO NOT induce vomiting. Drink large quantities of water. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. Get immediate medical attention.

IF IN EYES: Flush immediately with plenty of water for at least 15 minutes and get medical attention. IF ON SKIN: Immediately wash with soap and plenty of water. Remove contaminated clothing. If irritation develops, get medical attention.

IF INHALED: Remove patient to fresh air. If not breathing, give artificial respiration. Get immediate medical attention.

NOTE TO PHYSICIAN: Never administer adrenalin for overexposure. Increased sensitivity of the heart to adrenalin may occur.

### DIRECTIONS FOR USE:

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Para Moth Flakes can be used anywhere that clothes or fabric protection is desired - closets, drawers, chests, garment bags and storage trunks. Thoroughly brush or clean articles to be stored. Use 10 ounces of Para Moth Flakes for each 50 cubic feet of confined storage space. Distribute Moth Flakes evenly around and between the folds of stored articles. Be sure storage space is kept tightly closed at all times for at least 7 days after protecting with Para Moth Flakes. Moth Flakes will not harm the finest woolens, furs, silk, or other fabrics. Pleasant odor quickly vanishes when articles are aired.

NOT REVIEWED
In accordance with PR Notice 82-2.
Based on Draft Labeling Dated

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## STORAGE

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- Discarded or spilled paradichlorobenzene is hazardous waste (RCRA Hazardous Waste No. U-072).
- EMPTY CONTAINER becomes hazardous waste and retains vapor and product residue. Observe all label and MSDS safeguards until container is disposed of according to Federal, State and local regulations.

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DICHLOROBENZENE, para, solid. UN 1592 RQ 100 lbs.45.4. kgs. ORMA-A Emergency telephone number (302) 834-4536

> PARAGON HOUSEHOLD PRODUCTS INC. 233 Clifton Blvd. Clifton, NJ 07015

NOT REVIEWED
In accordance with PR Notice 82-2.
Based on Draft Labeling Dated

## FRONT END PROCESSING FORM TO FILE ROOM

DATE 8/19	
FILE NUMBER 70305-G	
No Data - File Room "Make Ready for 32 - R. Br. (PM or Individu	ercni,
Data - File Room "Assign Jacket to Shelf"	
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### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

08/18/97

RAYMOND E MCCREARY
PARAGON HOUSEHOLD PRODUCTS INC
233 CLIFTON BLVD
CLIFTON NJ 07015

PRODUCT NAME: PARA MOTH FLAKES

COMPANY NAME: PARAGON HOUSEHOLD PRODUCTS INC

OPP IDENTIFICATION NUMBER: 258235

EPA FILE SYMBOL: 70305-G EPA RECEIPT DATE: 08/12/97

SUBJECT: RECEIPT OF APPLICATION FOR A NEW ME-TOO REGISTRATION

## DEAR REGISTRANT:

The Office of Pesticide Programs has received your application for a new 'me-too' registration and it has passed an administrative screen for completeness.

During the initial screen we determined that the application qualifies for fast track review. The package will now be forwarded to the Product Manager for review to determine its acceptability.

If you have any questions, please contact Robert Brennis, Product Manager 32, at (703)-308-6346.

Sincerely,

Front End Processing Staff

Information Services Branch

Program Management and Support Division

Pending - Frances
70305-G

Please read instructions on reverse before completing form.  United States  Environmental Protecti  Washington, DC 20  Expedited Revie			Agency		х	Registra Amendr Other		OPP Identifier Number
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. Company/Product Number 70305-R	G		2. EPA Pr	roduct Man	ager		3. 1	Proposed Classification
4. Company/Product (Name) PARA MOTH FLAKES			PM# 32			12	X None Restricted	
Name and Address of Applica  Check if this is a		de)	(b)(i), my to: EPA Re	y product i	s sim	ilar or ident	tical in c	th FIFRA Section 3(c)(3) composition and labeling
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## PAPERWORK REDUCTION ACT NOTICE and INSTRUCTIONS

PAPERWORK REDUCTION ACT NOTICE: Public reporting burden for this collection of information is estimated to average 0.85 hour per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Chief, Information Policy Branch, (2136), U.S. Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460.

INSTRUCTIONS: This form is to be used for all applications for new registration, end use reregistration, amendment, resubmission, to applications for notifications, final printed labeling, reregistration, etc. In order to process an application for a new registration submitted on this form, the following material must accompany the application:

- 1. Certification with Respect to Citation of Data (EPA Form 8570-29). [If not exempted by 40 CFR 152.81 (b) (4)];
- 2. Confidential Statement of Formula (EPA Form 8570-4);
- 3. Formulator's Exemption Statement (EPA Form 8570-27);
- 4. Five copies of draft labeling;
- 5. Three copies of any data submitted;
- 6. Authorization letter where applicable;
- 7. Matrices where applicable.

Submission of Labeling - Labeling should first be submitted in the form of draft labels with all applications for new registration. Such draft labels may be in the form of typed label text on 8.5 x 11 inch paper for submission or a mockup of the proposed label. If prepared for mockup, it should be constructed in a way as to facilitate storage in an 8.5 x 11 inch file. Mockup labels significantly smaller than 8.5 x 11 inches should be mounted on 1 x 11 inch paper for submission.

Submission of Data - Data submitted in support of this application must be submitted in accordance with PR Notice 86-5.

SPECIFIC INSTRUCTIONS: Please read the instructions listed below before completing this application. First determine the type of registration action, listed in Block A, for which you are submitting this application. For applications submitted in connection with New Registration actions, Sections I, III, and IV must be completed by the applicant. For applications submitted in connection with amended reregistration actions, resubmissions, notifications, reregistrations, etc., Sections I, II, and IV must be completed by the applicant.

Block A - Check the appropriate action for which you are submitting this form.

SECTION I - This section must be completed, as applicable, for all registration actions.

- Company/Product Number Insert your Company Number, if one has been assigned by EPA. This number may have been assigned to you as a
  basic registrant, a distributor, or as an establishment. If your product is registered, insert the Product Number.
- 2. EPA Product Manager If known, fill in the name and PM number of the EPA Product Manager.
- 3. Proposed Classification Specify the proposed classification of this product.
- 4. Product Name Enter the complete product name of this pesticide as it will appear on the label. The name must be specific to this product only. Duplication of names is not permitted among products of the same company. Do not include any brand name or company line designations.
- 5. Name and Address of Applicant The name of the firm or person and address shown in your application is the person or firm to whom the registration will be issued. If you are acting in behalf of another party, you must submit authorization from that party to act for them in registration matters. An applicant not residing in the United States must have an authorized agent residing in the United States to act for them in all registration matters. The name and complete mailing address of such an agent must accompany this application.
- 6. Expedited Review FIFRA section 3 (c) 3 (B) provides for expedited review of applications for registration, or amendments to existing registrations, that are similar or identical to other pesticide products that are currently registered with the EPA. In order for your application to be eligible for expedited review, you must provide us with the EPA Registration Number and product name of the product you believe is similar to or identical to your product. The product must be similar or identical in both formulation and labeled uses.

SECTION II - This section must be completed for all applications submitted to amend the registration only of a currently registered product (Amendment), for a resubmission in response to an Agency letter, for notifications to the Agency, for the submission of final printed labeling, for reregistration and for any other action that pertains to a specific EPA-registered product. This section is not to be used for a new application for registration.

Subject of submission - Check the applicable block and provide the Agency letter date if appropriate. Provide a brief explanation of the purpose(s) for the submission, such as "the addition of a site, pest or crop (specify)"; "amend the Confidential Statement of Formula by..."; "reregistration submission"; "general label revision of use directions." Attach a separate page if additional space is needed.

<u>SECTION III</u> (Packaging and Container Information) - This Section must be completed for all applications submitted in connection with new registration or applicable amendments.

- Type of Packaging ? Speck the appropriate block if your product will be packaged in the indicated packaging types.
   Indicate the size of the individual packets and number per retail container.
- 2. Type of Retail Container Indicate type of container in which product will be marketed.
- 3. Social of Net Contests Indicate the location of the net contents information for your product.
- 4. Sirelst of Retail Container Specify the net contents of all retail containers for your product.
- 5. Location of Use Directions Indicate the location of the use directions for your product.
- 6. Manner in which label is affixed to product Indicated the method product label is attached to retail container.

SECTION IV (Contact Point) - This Section must be completed for all applications for Registration actions, i.e., new products registration, resubmission, "me-too, reregistration, etc.

- 1-5. Self-explanatery. ...
- 6. EPA Use Only.

Please read instructions on reverse before completing form.	Form Approved, O	MB No. 2070-0060.	Approval expires 05-31-98				
United States	x R	legistration	OPP Identifier Number				
Environmental Protection Age	ncy A	mendment	AFAAAF				
Washington, DC 20460		Other	258235				
Expedited Review							
Application for Pesticide - Section I							
1. Company/Product Number 70305-8	2. EPA Product Manager		posed Classification				
4. Company/Product (Name) PARA MOTH FLAKES	PM# 32	X	None Restricted				
5. Name and Address of Applicant (Include ZIP Code)	6. Expedited Review. In	accordance with	FIFRA Section 3(c)(3)				
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	to:	005 1	AND AND ADDRESS OF THE PARTY OF				
	EPA Reg. No. 703	305-1					
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Sac	tion - II						
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Amendment - Explain below.	Final printed labels i	A CONTRACTOR OF THE PARTY OF TH					
Resubmission in response to Agency letter dated	Agency letter dated  "Me Too" Application						
Notification - Explain below.	Other - Explain below	w.					
Explanation: Use additional page(s) if necessary. (For section I and Sec	tion II.)		STORY OF STREET				
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Sec.	tion - III	Part of the last o	South Lead 3 has got the				
1. Material This Product Will Be Packaged In:	211	co man					
Child-Resistant Packaging Unit Packaging Water	Soluble Packaging	2. Type of Container	A New York Williams I. V.				
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Sect	ion - IV						
1. Contact Point (Complete items directly below for identification of indiv	idual to be contacted, if neces	sary, to process this	application.)				
Name Raymond E. McCreary Title	President	Telephone	No. (Include Area Code)				
the first of the second		201-5	91-0777				
Certification			6. Date Application				
I certify that the statements I have made on this form and all attach	ments thereto are true, accura	ate and complete.	Received				
I acknowledge that any knowingly false or misleading statement me	sy be punishable by fine or imp	risonment or	(Stampet)				
both under applicable law.							
2. Signature 3. Title	Dragidont						
1 Septem	President	AND THE RESERVE OF					
4. Typed Name 5. Date			••••				
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Raymond E. McCreary	8/5/97						
EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.	White EDA	File Copy (original)	Yellow - Applicant Copy				

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- 2. EPA Product Manager If known, fill in the name and PM number of the EPA Product Manager.
- 3. Proposed Classification Specify the proposed classification of this product.
- 4. Product Name Enter the complete product name of this pesticide as it will appear on the label. The name must be specific to this product only. Duplication of names is not permitted among products of the same company. Do not include any brand name or company line designations.
- 5. Name and Address of Applicant The name of the firm or person and address shown in your application is the person or firm to whom the registration will be issued. If you are acting in behalf of another party, you must submit authorization from that party to act for them in registration matters. An applicant not residing in the United States must have an authorized agent residing in the United States to act for them in all registration matters. The name and complete mailing address of such an agent must accompany this application.
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SECTION II - This section must be completed for all applications submitted to amend the registration only of a currently registered product (Amendment), for a resubmission in response to an Agency letter, for notifications to the Agency, for the submission of final printed labeling, for reregistration and for any other action that pertains to a specific EPA-registered product. This section is not to be used for a new application for registration.

Subject of submission - Check the applicable block and provide the Agency letter date if appropriate. Provide a brief explanation of the purpose(s) for the submission, such as "the addition of a site, pest or crop (specify)"; "amend the Confidential Statement of Formula by..."; "reregistration submission"; "general label revision of use directions." Attach a separate page if additional space is needed.

SECTION III (Packaging and Container Information) - This Section must be completed for all applications submitted in connection with new registration or applicable amendments.

- Type of Packaging \* Check the appropriate block if your product will be packaged in the indicated packaging types.
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- 2. Type of Retail Container Indicate type of container in which product will be marketed.
- 3. Location of Net Contents Indicate the location of the net contents information for your product.
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- 1-5. Self-explanatory. • •
- 6. EPA Use Only.



#### United States

## Environmental Protection Agency

Washington, DC 20460

Form Approved OMB No. 2070-0060 Approval Expires 05-31-95

Certification with Respect to Citation of Data

Applicants Name and Address PARAGON HOUSEHOLD PRODUCTS, INC. 233 CLIFTON BLVD. P.O. BOX 2169 CLIFTON, NEW JERSEY 07015

EPA File Symbol/Registration Number 70305-R G

Product Name PARA MOTH FLAKES

Date of Application 8/5/97

NOTE: If your product is a 100% repackaging of another EPA-registered product that you purchase, and is labeled for the same uses, you do not need to submit this form. You must submit the Formulator's Exemption Statement (EPA Form 8570-27).

- This application is supported by all data submitted or cited in the application. In addition, if cite-all options are indicated, this application is supported by all data in the Agency's files that concern the properties or effects of this product that is identical or substantially similar and that is one of the types of data that would be required to be submitted if this application sought the initial registration of a product of identical or similar composition and intended uses under the data requirements in effect on the date of approval of this application. (Check the appropriate boxes, in items 2 and 3, or 4 below that pertain to your application.)
- 2. I certify that, for each study cited in support of this application for registration that is an exclusive use study. I am the original submitter\*; or I have obtained the written permission of the original submitter for (insert name of chemical) (for multiple chemicals link the companies who are original data submitters (insert names of companies) with the appropriate chemical name) to cite that study\* I certify that, for each study cited in support of this application for registration that is not an exclusive use study; I am the original data submitter\*; or I have obtained the written permission of the original data submitter for which is (insert name of chemical) (for multiple chemicals link the companies who are original data submitters (insert names of companies) with the appropriate chemical name) to cite that study\*; or b. X I have notified in writing the companies See atached list for 1,4 dichlorobenzens (insert names of companies) (insert name of chemical) have submitted data I have cited to support this application and have offered to: (a) Pay compensation for those data in accordance with section 3(c)(1)(F) and 3(c)(2)(D) of the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA); and (b) Commence negotiations to determine which data are subject to the compensation requirement of FIFRA and the amount and terms of compensation due, if any. The companies I have notified are: Companies See attached listfor, 4 dichlorobenzene (for multiple (insert names of companies) (insert name of chemical) chemicals link the companies who are original data submitters with the appropriate chemical name) listed on the Pesticide Data Submitters List for all active ingredients contained in my product (cite-all method of Kinyal Populary and Selective Method Y: (Also, sign the General Offer Statement below.) Companies -(for multiplefor -(insert names of companies) (insert name of chemical) chemicals link the companies who are original data submitters with the appropriate chemical nante, that have submitted the studies which I have cited (Selective method\*). I certify that for each study cited in support of this application I am not required to offer data compensation of obtain written permission because all time periods for exclusive use and data compensation have expired. Data Matrix identifying these studies is attached. (Note: a Data Matrix is not required under the cite all method) Signatur Name and TitleRaymond E. McCreary, Pres. General Offer to Pay: I hereby offer and agree to pay compensation to other persons, with regard to the approval of this application, to the extent required. Name and Title Raymond E. McCreary, Pres. Date 8/5/97

## Paperwork Reduction Act Notice

The public reporting burden for this collection of information is estimated to average 2.5 hours per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining needed data, and completing and reviewing this application form. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Chief, Information Policy Branch, 2136, U.S. Environmental Protection Agency, 401 M Street, S. W., Washington, DC 20460; and to Office of Management and Budget, Paperwork Reduction Project (2070-0055), Washington, DC 20503, marked "Attention Desk Officer for EPA."

#### United States

## **Environmental Protection Agency**

Washington, DC 20460

Form Approved OMB No. 2070-0060 Approval Expires 05-31-95

Certification with Respect to Citation of Data

Applicants Name and Address PARAGON HOUSEHOLD PRODUCTS, INC. 233 CLIFTON BLVD. P.O. BOX 2169 CLIFTON, NEW JERSEY 07015

EPA File Symbol/Registration Number 70305-R Product Name PARA MOTH FLAKES Date of Application 8/5/97

NOTE: If your product is a 100% repackaging of another EPA-registered product that you purchase, and is labeled for the same uses, you do not need to submit this form. You must submit the Formulator's Exemption Statement (EPA Form 8570-27).

- This application is supported by all data submitted or cited in the application. In addition, if cite-all options are indicated, this application is supported by all data in the Agency's files that concern the properties or effects of this product that is identical or substantially similar and that is one of the types of data that would be required to be submitted if this application sought the initial registration of a product of identical or similar composition and intended uses under the data requirements in effect on the date of approval of this application. (Check the appropriate boxes, in items 2 and 3, or 4 below that pertain to your application.)
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United States

# **Environmental Protection Agency**

Washington, DC 20460

# Formulator's Exemption Statement

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PARAGON HOUSEHOLD PRODUCTS, INC. P.O. BOX 2169 233 CLIFTON BLVD. CLIFTON, NEW JERSEY 07015 EPA File Symbol/Registration Number

70305-R

G

**Product Name** 

PARA MOTH FLAKES

Date of Confidential Statement of Formula (EPA Form 8570-4)

\* 8/5/97

As an authorized representative of the applicant for registration of the product identified above, I certify that:

- (1) This product contains the following active ingredient(s):
  - 1,4 Dichlorobenzene
- (2) Of these, each active ingredient listed in paragraph (4) is present solely as the result of the use of that active ingredient in the manufacturing, formulation or repackaging another product which contains that active ingredient which is registered under FIFRA Section 3, is purchased by us from another producer, and is labeled for at least each use for which my product is proposed to be labeled.
- (3) Indicate by checking (A) or (B) below which paragraph applies:
- (A) An accurate Confidential Statement of Formula (EPA FORM 8570-4) for the above identified product is attached to this statement. That formula statement indicates, by company name, registration number, and product name, the source of the active ingredient(s) listed in paragraph (1).

OR

- (B) The Confidential Statement of Formula (CSF) (EPA Form 8570-4) referenced above and on file with the EPA is complete, current, and accurate and contains the information required on the current CSF.
- The following active ingredients in this product qualify for the formulator's exemption.

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Active Ingredient	Product Name	Registration Number
1,4 Dichlorobenzene		

\*Product ingredient source information may be entitled to confidential treatment\*

EPA Form 8570-27 (Rev. 8-95)

White - EPA copy Yellov3 Applicant copy

# Paperwork Reduction Act Notice

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Chief, Information Policy Branch, PM-223 U.S. Environmental Protection Agency 401 M Streeet, S.W. Washington, DC 20460

and to

Office of Management and Budget
Paperwork Reduction Project (2070-0060)
Washington, DC 20503

United States

# **Environmental Protection Agency**

Washington, DC 20460

# Formulator's Exemption Statement (40 CFR 152.85)

Applicant's Name and Address

PARAGON HOUSEHOLD PRODUCTS, INC. 233 CLIFTON BLVD. P.O. BOX 2169 CLIFTON, NEW JERSEY 07015

EPA File Symbol/Registration Number

70305-R

Product Name

PARA MOTH FLAKES

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Active Ingredient	Product Name	Registration Number
1,4 Dichlorobenzene		
Signature	Name and Title Raymond E. McCreary, Pres.	Date 8/5/97

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P.O. Box 2169 233 Clifton Boulevard Clifton, NJ 07015 Tel: (201) 591-0777 Fax: (201) 591-0770

# Certification with Respect to Citation of Data - Suppliment

# FOR CITE-ALL OPTION:

Companies on Data Submitter's List whom have been contacted:

# HYSAN CORP.

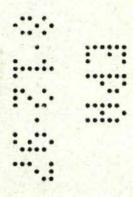
300 West 139th Street Blue Island, IL 60406

# I. SCHNEID, INC.

1429 Fairmont Avenue, N.W. Atlanta, GA 30381

# CHURCH & DWIGHT Co., Inc.

469 North Harrison Street Princeton, NJ 08543



# PARAGON HOUSEHOLD PRODUCTS INC.

# Para Moth Flakes

KILLS MOTHS AND CARPET BEETLES

NET WT. 10 oz (283.5 g)

ACTIVE INGREDIENTS:
Paradichlorobenzene............ 100%

WARNING
KEEP OUT OF REACH OF CHILDREN
SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS

EPA Reg. No. 70305-R G EPA Est. No. 70305-NJ-01

Left & Right Side Panels

PARAGON HOUSEHOLD PRODUCTS INC.

> Para Moth Flakes

KILLS MOTHS AND CARPET BEETLES

FRESHENS, PROTECTS
AND DEODORIZES
CLOTHING AND
FABRICS

PARAGON
HOUSEHOLD PRODUCTS INC.
233 CLIFTON BLVD.
CLIFTON, NJ 07015

Back Panel

### PRECAUTIONARY STATEMENTS: HAZARD TO HUMANS AND DOMESTIC ANIMALS

DO NOT GET IN EYES OR ON SKIN. Wear full protective gear including goggles/face shield, Viton/Nitrile gloves and boots.

WASH THOROUGHLY AFTER HANDLING.

USE ADEQUATE VENTILATION: Ventilation must be sufficient to keep air concentration levels below OSH permissible limits (75 ppm-8 hour TWA).

DO NOT BREATHE VAPOR OR DUST.

KEEP AWAY FROM HEAT OR FLAMES. Combustible solid. Flash point 150(F) (66C), TCC.

ENVIRONMENTAL HAZARD: This product is toxic to fish. Do not discharge effluent containing this active ingredient into lakes, streams, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of EPA.

PHYSICAL OR CHEMICAL HAZARD: Vapor concentrations of paradichlorobenzene >50 ppm have been reported to cause irritation to the skin, eyes, and throat in humans. Repeated excessive exposure can cause liver and kidney damage.

# WARNING: HARMFUL IF SWALLOWED OR INHALED COMBUSTIBLE KEEP OUT OF REACH OF CHILDREN

# STATEMENT OF PRACTICAL TREATMENT:

IF SWALLOWED: Do NOT induce vomiting. Drink large quantities of water. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. Get immediate medical attention.

EYE CONTACT: Flush immediately with plenty of water for at least 15 minutes and get medical attention.

SKIN CONTACT: Immediately wash with soap and plenty of water. Remove contaminated clothing. If irritation develops, get medical attention.

IF INHALED: Remove patient to fresh air. If not breathing, give artificial respiration. Get immediate medical attention.

#### DIRECTIONS FOR USE:

It is a violation of the Federal Law to use this product in a manner inconsistent with its labeling

Paradichlorobenzene Moth Flakes should not be mixed or placed in contact with Naphthalene Moth Balls of Flakes. Do not use in plastic storage box or place in contact with plastic items as paradichlorobenzene damages some plastics.

#### STORAGE AND DISPOSAL

#### STORAGE

- Keep away from flames and heat. Store in a cool, dry place, paradichlorobenzene melts at 53 C (127.4 F)
- IN CASE OF SPILL: Scrape and shovel into sealable containers for proper disposal. Wear appropriate protective gear.

#### PESTICIDE DISPOSAL

- DO NOT CONTAMINATE WATER, FOOD, OR FEED.
- Pesticides wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative of the nearest EPA Regional Office for guidance.
- Discarded or spilled para-dichlorobenzene is hazardous waste (RCRA Hazardous Waste No. U-072).
- EMPTY CONTAINER becomes hazardous waste and retains vapor and product residue. Observe all label and MSDS safeguards until container is disposed of according to Federal, State and local regulations.

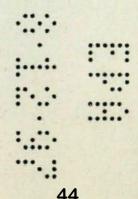
#### CONTAINER DISPOSAL

 Completely empty bag into application equipment. Then dispose of empty bag in a permitted sanitary waste landfill or by approved incineration.

Ask for and review Material Safety Date Sheet (MSDS) for detailed safety, health effects spill and disposal information.

DICHLOROBENZENE, para, solid. UN 1592 RQ 100 lbs/45.4 kgs. ORMA-A Emergency telephone number (302) 834-4536

> PARAGON HOUSEHOLD PRODUCTS INC. 233 Clifton Blvd. Clifton, NJ 07015



# PARAGON HOUSEHOLD PRODUCTS INC.

# Para Moth Flakes

KILLS MOTHS AND CARPET BEETLES

NET WT. 10 oz (283.5 g)

ACTIVE INGREDIENTS: Paradichlorobenzene.......... 100%

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SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS

EPA Reg. No. 70305-R G7 EPA Est. No. 70305-NJ-01

Left & Right Side Panels

PARAGON HOUSEHOLD PRODUCTS INC.

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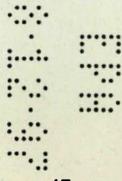
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DICHLOROBENZENE, para, solid. UN 1592 RQ 100 lbs/45.4 kgs. ORMA-A Emergency telephone number (302) 834-4536

> PARAGON HOUSEHOLD PRODUCTS INC. 233 Clifton Blvd. Clifton, NJ 07015



#### **MATERIAL SAFETY DATA SHEET**

# SECTION 1 - PRODUCT AND COMPANY INFORMATION

Manufacturer: PARAGON HOUSEHOLD PRODUCTS, INC. Chemical Name: 1,4-dichlorobenzene

Address: P.O. Box 2169 Uses: Moth killer

Clifton, New Jersey 07015 Deodorizer/air freshener
Telephone: (201) 591-0777 Trade Name: PARA MOTH BALLS

Emergency telephone: FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE, OR ACCIDENT, Day or Night, call CHEMTREC. For calls anywhere in the U.S., Canada, or the Virgin Islands, call toll free to 1-800-424-9300. For calls

originating elsewhere, call 1-202-483-7616 (collect calls accepted).

Chemical Formula: C<sub>6</sub>H<sub>4</sub>Cl<sub>2</sub> Chemical Family: Aromatic Chlorohydrocarbon

CAS #: 106-46-7 % by Wt. in Product: 99.4-100%

# **SECTION 2 - HAZARD STATEMENTS**

Warning! This material has been shown to cause irritation to eyes, skin and respiratory tract. Primary exposure routes are skin contact and inhalation. Harmful if swallowed. Keep out of reach of children. Keep away from food. Marine pollutant. Combustible vapor and material. Molten material can cause severe burns. Excessive exposure may cause liver and kidney damage. This material has been shown to cause cancer if administered orally to rodents at high levels.

# **SECTION 3 - PERSONAL PROTECTION INFORMATION**

Skin Protection: Wear appropriate protective clothing including chemical-resistant gloves and impervious boots to prevent skin contact. Use face shield and and chemical-resistant clothing such a rubber apron when splashing is likely. Wash contaminated skin promptly and thoroughly. Launder contaminated clothing and clean protective equipment before re-use.

gre Protection: Wear chemical safety goggles to prevent eye contact; have emergency eye wash fountains available where eye contact may occur.

Respiratory Protection: Avoid breathing vapor, mist, or dust. Use NiOSH/MSHA-approved respiratory protection equipment (full facepiece recommended) when airborne exposure limits exceeded (see below). If used, full facepiece replaces the need for face shield and/or chemical goggles. Consult respirator manufacturer to determine appropriate type of equipment for given application. Respiratory protection programs must be in compliance with 29 C.F.R 1910.134.

Airborne Exposure Limits: (for 8-hr TWA) -

- OSHA PEL: 75 ppm

- ACGHA TLV: 10 ppm

<u>Ventilation:</u> Inhalation is one of the primary routes of exposure. Adequate ventilation must be provided to keep the levels of para-Dichlorobenzene vapors below the permissible exposure limits (PEL).

# **SECTION 4 - FIRST AID INFORMATION**

Skin contact: Remove material from skin and clothing. Flush immediately with copious amounts of clean water, remove contaminated clothing, then wash thoroughly with soap and plenty of water for at least 15 minutes. Use safety shower and shampoo if large areas of the body are contaminated. If contact with molten material, treat for thermal effects. The possibility of pesticide sequestered under fingernals or in skin folds should not be overlooked. If irritation and/or discomfort occurs, call physician. Eye contact: Remove material from eyes; holding eyelids apart, flush eyes immediately with plenty of water for 15 minutes. Get immediate medical attention. Inhalation: Remove exposed person to fresh air. If not breathing, call immediately for medical attention and then proceed to mouth-to-mouth artificial respiration. If breathing is difficult, get medical attention and administer oxygen. Ingestion: If material is swallowed, get immediate medical attention. DO NOT INDUCE VOMITING unless directed by medical personnel. NEVER GIVE

#### SECTION 5 - PHYSICAL AND CHEMICAL INFORMATION

NOTE: The information in this Section represent typical values and not specifications.

Appearance: Solid - White/Pink Crystals; Molten - Colorless liquid above 130°F; Odor: Penetrating mothball-like odor; Melting Point: 53°C (127.4°F); Boiling Point: 174°C (345.2°F); Water Solubility @ 25°C, % by Wt: 0.008; Vapor pressure (Air = 1): 5.1; Specific Gravity @ 55°/4°C: Water Partition Coefficient: 3.52.

#### SECTION 6 - FIRE AND EXPLOSION HAZARD INFORMATION

Flash Point: 65.5°C (150°F) TCC; Autoignition Temperature: >1040°F; Extinguishing Media: Water spray, foam, CO², dry chemical or any class B extinguishing agent; Stability: Stable under normal conditions of handling and storage. Avoid strong oxidizers and oxidizing agents, avoid open flames, sparks and hot glowing surfaces.

Hazardous Decomposition: Smoke, soot, hydrogen chloride, chlorine gas, phosgene, carbon monoxide and carbon dioxide. Hazardous Polymerization: Does not occur. Special Fire Fighting Procedures: Wear full protective clothing and self-contained breathing apparatus (SCBA) where exposure to toxic gases and/or vapors is possible. Equipment used for extinguishing such fires should be thoroughly decontaminated after use.

# SECTION 7 - TRANSPORT/REGULATORY INFORMATION

DOT Shipping Name: p-Dichlorobenzene; DOT Hazard Class/ID No./Packaging Group: 6.1/UN 1592/III; DOT Label Requirements: KEEP AWAY FROM FOOD, MARINE POLLUTANT; DOT Emergency Response Guide No.: 58; U.S. Surface Freight Classification: para-Dichlorobenzene;

CERCLA Reportable Quantity (RQ): 45.4 kg (100 lbs); Hazard Cat. under SARA Title 311-312 Substances: Fire, Immediate, Delayed; SARA Title 313 Toxic Chemicals: para-Dichlorobenzene is considered a toxic chemical at a concentration of 99.9% (% by Wt.); TSCA Inventory: para-Dichlorobenzene is listed in the Inventory of Chemical Substances as published by U.S. EPA; FIFRA: This product is registered with the U.S. Environmental Protection Agency; OSHA Hazard Communication Standards: para-Dichlorobenzene is identified as a hazardous chemical (29 CFR 1910:1200); California Proposition 65: PDCB has been listed in January 1989 as a "chemical known to the State of California to cause cancer", with a No Significant Risk Level of 20 micrograms per day.

# SECTION 8 - ACCIDENTAL RELEASE/DISPOSAL INFORMATION

Emergency Spill and Leak: Keep people away and shut off or extinguish all sources of ignition. Small spills, keep upwind. Large spills, evacuate area, dike area, pump liquid material and shovel or sweep up solid material into metal containers, close and properly label containers, store in secure area for reprocessing or disposal. Wear full protective clothing including SCBA if enter the spill area. AVOID CONTAMINATION OF WATER SUPPLIES. Any spill or leak has the potential to cause underground water contamination. Runoff to sewers may create health and pollution hazards — Notify promptly health, fire, and pollution control authorities.

Caution: Any release of 100 lbs or more to the environment in 24-hour period requires immediate notification of the National Response Center (1-800-424-8802) and notification of the State/Local authorities.

Disposal: This product may become a hazardous waste chemical as defined by the U.S. EPA under the authority of RCRA; the RCRA Hazardous Waste Number is U072 as designated by 40 CFR 268. Paragon Household Products recommends material be recovered whenever possible. Shipments of waste materials to sanitary landfills or certified incinerators are subject to manifesting requirements. Disposal by incineration is an approved disposal method and designated Best Available Demonstrated Treatment (BDAT). All Federal, State and Local regulations should be followed in disposing of this material.

#### SECTION 9 - ECOLOGICAL INFORMATION

Biodegradability: PDCB has been evaluated in a 24-hour semi-continuous activated sludge (SCAS) test and in the Fhompson-Duthie-Storm (TDS) biodegradability assay. Primary degradation was > 95% in SCAS test. Theoretical CO<sub>2</sub> evolution was approximately 58% using TDS assay. PDCB was intermediately to readily biodegradable in both assays.

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Marine Pollutant: This product is toxic to fish. DO NOT discharge effluent containing PDCB into lakes, rivers, streams, ponds, estuaries, oceans, or public waters. DO NOT discharge effluent to sewer systems without previously notifying the sewage treatment plant authority.

#### SECTION 10 - TOXICOLOGICAL INFORMATION

The following information summarizes the available scientific reports concerning the toxicology of PDCB. Also considered are the results of short and long-term health effects studies identified in the latest editions of "Clinical Toxicology of Commercial Products," and the "Recognition and Management of Chemical Poisonings".

# A - EFFECTS OF ACUTE AND CHRONIC EXPOSURE

Exposure Routes: Inhalation and skin contact are known as the primary exposure routes; however, ingestion may occur accidentally.

Acute Exposure: Vapor concentrations between 30 to 60 ppm may cause minimal eye irritation; higher concentrations may cause severe eye discomfort and/or irritation. PDCB at concentrations of over 75 ppm, may act as a central nervous system depressant. Inhalation of higher PDCB vapor concentrations may cause headache, dizziness, eye, throat and nose irritation, nausea, loss of appetite, vomiting, unconsciousness and even death if inhalation occurs in confined or poorly ventilated area. Several reports indicate that cardiac sensitization leading to ventricular fibrillation may also occur. Solid PDCB is slightly irritating to the skin. Accidental ingestion of large amounts of PDCB may cause effects similar to inhalation. Several disorders, including asthma, respiratory disorders, blood, liver and kidney disorders, may be aggravated by acute exposure to PDCB.

Chronic Exposure: Prolonged skin overexposure to PDCB may cause minor to severe dermatitis depending upon the length of exposure. Oral studies conducted on rats and rabbits indicate that liver and kidney damage may occur. Long-term chronic PDCB inhalation studies conducted on several animal species indicate that liver, lung and kidney damage may also occur. Such chronic overexposure effects have not been confirmed in humans, however, long-term inhalation exposure over the permissible exposure limit (PEL) may potentially result in adverse health effects in humans.

#### **B - TOXICOLOGICAL DATA**

Acute Studies: Vapor Inhalation - Practically Non-toxic at low vapor concentrations, Category IV (Rat 4-hr LC<sub>50</sub>>6.0 mg/l); Dermal - Practically Non-toxic, Category IV (Rabbit LD<sub>50</sub>>5,010 mg/kg, Rat LD<sub>50</sub>>6,000 mg/kg); Skin Irritation - Slightly Irritating, Category III (Rabbit 24-hr 1.0 on a scale of 0 to 8); Eye Irritation - Slightly Irritating, Category III (Rabbit 4-hr exposure 13.7 on a scale of 0 to 110); Oral - Slightly Toxic, Category III (Rat LD<sub>50</sub>>3,813 mg/kg);

Chronic Studies: Long-term inhalation studies (14 and 28 weeks) conducted on rabbits, rats, guinea pigs and dogs, resulted in liver, kidney and lung damage, reduced body weights, reduced number of white blood cells, reversible eye changes (rabbits and rats only), and animal deaths at high PDCB exposure levels. No adverse effects were noted in rabbits and rats following repeated skin exposure (3, 6, and 9 weeks) to PDCB. Long-term oral dosing studies (4 to 13 weeks) conducted on rabbits and rats indicated changes in body weight, liver and kidney damage; the degree of damage was a function of the PDCB dosage administered. Changes in bone marrow, spleen, thymus and nasal turbinates were also observed in rats, but only at high dosages.

Reproductive Toxicity: Teratogenic studies indicate that PDCB administered orally to parental rats and rabbits did not induce any teratogenic effect in the offsprings. Exposure of pregnant rats and rabbits to PDCB in inhalation studies produced no increase in teratogenic, embryotoxic or fetotoxic effects or in treatment-related birth defects. No effects were noted on the ability of rats and rabbits to reproduce when exposed to PDCB by inhalation for 2 successive generations. Reductions in body weight of female rats and rabbits and reductions of pup survival were reported by several inhalation studies using high vapor concentrations of PDCB.

Genetic Toxicity: Generally, PDCB has produced no mutagenic or genotoxic responses in microbial cells assays; similar results were reported in studies conducted on rat bone marrow cells, hamster ovary cells, mice red blood cells, and no chromosomal aberrations were reported by DNA studies on cultured human lymphocytes. PDCB was found to bind to nucleic acids in mice studies, but not in rat studies. PDCB and/or its major metabolite (2,5-dichlorophenol) has been found to bind with alpha-2 micro-globulin, a protein unique to male rat kidney. Several short-term studies conducted on male rats, reported that exposure to PDCB resulted in increased cell replication rate in male population.

### C - CARCINOGENICITY DATA

Short-term PDCB inhalation studies in which rabbits, rats, and guinea pigs were exposed to <100 mg/l of air for 20-30 minutes per day for up to 34 exposures, reported extensive kidney damage and slight liver damage, but no oncogenic effects. Long-term inhalation studies conducted on mice and rats indicated that exposure for 57 to 76 weeks at various PDCB vapor concentrations did not result in any treatment-related oncogenic effects; liver and kidney weights were increased, but only at the highest PDCB concentrations (>500 ppm level). Short-term studies of orally administered PDCB resulted in tumors of the kidney of male rats only. It was indicated that this increase in kidney tumors was determined by a special cell-proliferation mechanism, unique to the male rat. Long-term (2 years) studies of the effects of PDCB administered by gavage to mice and rats resulted in tumors of the kidney (male rat) and liver (male and female mice), associated with body weight losses and death at high doses of PDCB. In other long-term studies (7 to 9 months), in which rabbits were administered various doses of PDCB by intubation, it was reported an increase in mortality, weight loss, tremors, and histological liver damage at 1,000 mg/kg/day, and similar liver damage only at 500 mg/kg/day; however, no tumors were noted.

Summarizing the carcinogenicity studies available, the National Toxicology Program (NTP) listed PDCB in their 1995 Annual Report on Carcinogens as a substance that may "be reasonably anticipated to be carcinogenic". The International Agency for Research on Cancer (IARC) recently classified PDCB as "possibly carcinogenic to humans" (IARC Monographs, Vol. 31.175). The NTP and IARC classification of PDCB as "possible carcinogen" was based on their determination that there was not sufficient scientific evidence for the PDCB's carcinogenicity for humans. While many carcinogenicity studies reported tumors in male rats and liver tumors in male and female mice, these studies also demonstrated that these findings have only a minimal relevance to humans.

Based upon a comprehensive review of the available health effects studies of PDCB, many regulatory and advisory organizations, nationally and world-wide, such as the U.S. Environmental Protection Agency (EPA), the U.S. Consumer Product Safety Commission (CPSC) and the World Health Organization (WHO), have reached the conclusion that PDCB can not be properly classified as a "probable human carcinogen". Therefore, EPA rejected a proposal to classify PDCB as "probable human carcinogen" and decided that the less restrictive "possible human carcinogen" classification was warranted. Para-Dichlorobenzene was also listed as a "possible human carcinogen" under the California Safe Drinking Water and Toxic Substances Enforcement Act of 1986 (California Proposition 65).

ALTHOUGH THE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN ARE PRESENTED IN GOOD FAITH AND BELIEVED TO BE CORRECT AS TO THE DATE HEREOF, PARAGON HOUSEHOLD PRODUCTS INC. MAKES NO REPRESENTATIONS AS TO THE COMPLETENESS OR ACCURACY THEREOF. INFORMATION IS SUPPLIED UPON THE CONDITION THAT THE PERSONS RECEIVING THIS MSDS WILL MAKE THEIR OWN DETERMINATION AS TO ITS SUITABILITY FOR THEIR PURPOSES PRIOR TO USE. IN NO EVENT WILL PARAGON HOUSEHOLD PRODUCTS INC. BE RESPONSIBLE FOR DAMAGES OF ANY NATURE WHATSOEVER RESULTING FROM THE USE OF OR RELIANCE UPON INFORMATION. NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESSED OR IMPLED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OF ANY OTHER NATURE ARE MADE HEREUNDER WITH RESPECT TO INFORMATION OR THE PRODUCT TO WHICH INFORMATION REFERS.

Prepared By: PNVIROCON INTL. INC.

Date: January 31, 1997



P.O. Box 2169 233 Clifton Boulevard Clifton, NJ 07015 Tel: (201) 591-0777 Fax: (201) 591-0770

CERTIFIED MAIL

RETURN RECEIPT REQUIRED

U.S. EPA
Front End Processing Staff
Information Services Branch
Program Management and Support Division
401 M. Street, S.W.
Washington, D.C. 20460

RE: Application for a New Me-Too Registration EPA File Symbol 70305-R, OPP ID #258235

August 5, 1997

Dear Sir/Madam:

This is regarding the application for "Me-Too" registration of our product "PARA MOTH FLAKES".

Please find enclosed the following:

- -Application for Pesticide Registration, EPA Form 8570-1;
- -Confidential Statement of Formula, EPA Form 8570-4;
- -Formulator's Exemption, EPAForm 8570-27;
- Certification with Respect to Citation of Data, EPA Form 8570-29;
- -5 copies of proposed labeling;
- -additional information (MSDS)

We advise you that we will be only repackaging the paradichlorobenzene supplied by

We trust that our application will pass the administrative screen for completeness and it will be forwarded to Registration Division Team 32 for an Expedited Review.

Sincerety

Raymond El McCreary, President

PARAGON HOUSEHOLD PRODUCTS, INC.

Enclosures

\*Product ingredient source information may be entitled to confidential treatment\*

# Material Sent for Data Extraction

Reg#70305-3
Reg # 70305-3  Description: Reng 15/2/29
Material(s) Sent to Data Extraction Contractors:
New Stamped Label Dated $5 - 2 - 14$
Notification Dated
New CSF(s) Dated
Other
Decision #
Other Action/Comments: Please scan clipped items – Thank you!
Reviewer: <u>Gene Benbow</u>
Phone: <u>347-0235</u> Division: <u>RD - IRB</u>
Date: <u>5-5-14</u>



# U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7504P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

EPA Reg. 70305-3

Date of Issuance:

YAM 2 2014

NOTICE OF PESTICIDE:

x Registration X Reregistration

(under FIFRA, as aniended)

Terms of Issuance: Unconditional

Name of Pesticide Product: Paragon Moth Flakes

Paragon Household Products

Matthew Brooks Ag-Cliem Consulting 12208 Quinque Lane Clifton, VA 21024

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

EPA grants this reregistration under the authority of section 3(c)(5) of the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA). With this accepted labeling, all requirements set forth in the Reregistation Eligibility Decision for Paradichlorobenzene have been satisfied. Therefore, EPA reregisters the product listed above. This action is taken under the authority of section 4(g)(2)(c) of FIFRA, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

### Confidential Statement of Formula

The acceptable Confidential Statement of Formula (CSF) on record for this product is:

1 Basic CSF - dated 10/31/13

Any previously dated CSFs are superseded.

(next page)

# **Existing Stocks Provisions**

Stocks of product with existing labels may be used for 12 months. A copy of your label stamped "Accepted" is enclosed for your records. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. If you have any questions regarding this label, please contact Gene Benbow at (703) 347-0235 or via email at <a href="mailto:benbow.gene@epa.gov">benbow.gene@epa.gov</a>.

Reuben Baris
Acting Product Manager 07
Insecticide-Rodenticide Branch
Registration Division

05/02/2014

# Front Panel

# Paragon Moth Flakes

### KILLS MOTHS AND CARPET BEETLES

NET WT.10 oz (283.5g)

ACTIVE INGREDIENT:	
Paradichlorobenzene	99.9%
OTHER INGREDIENTS:	<u>0.1%</u>
TOTAL	100.0%

# KEEP OUT OF REACH OF CHILDREN WARNING SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS

EPA Reg. No. 70305-3 EPA Est. No.

Left and Right Side Panels

### PARA MOTH FLAKES

KILLS MOTHS AND CARPET BEETLES

FRESHENS, PROTECTS AND DEODORIZES
CLOTHING AND FABRICS

HBC CHEMICAL LLC. 324A HALF ACRE RD CRANBERRY, NJ 08512

ACCEPTED

MAY 2 2014

Under the Reckeral Insecticide,
Fungicide, 22d Rodenticide Act,
25 stranded, for the particide
Begistered under

EPA Reg. No. 70305-3

Back Panel

# PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes substantial but temporary eye injury. Wear protective eyewear. Harmful if swallowed or inhaled. Avoid contact with eyes, skin, or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling and before cating, drinking, chewing gum, using tobacco or using the toilet. Remove containinated clothing and wash before reuse.

Physical or Chemical Hazards

Combustible: Do not use or store near heat or open flame

NOTICE: California has determined that a chemical contained in this product causes cancer based on tests performed on laboratory animals.

	FIRST AID
IF IN EYES:	Hold eye open and rinse gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
IF SWALLOWED:	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce voniting unless told so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
IF ON SKIN OR CLOTHING:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
IF INHALED:	Move person to fresh air. If person is not breathing, call 911 or an ambulance, the give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for treatment advice.

Flave the product container or label with you when calling a poison control center or doctor, or going for treatment. In case of emergency call I-800-222-1222.

# NOTE TO PHYSICIAN

Probable nucosal damage may contraindicate the use of gastric lavage.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store only in original container, in a cool dry place inaccessible to children and pers. Keep container closed and array from other chemicals.

Pesticide Disposal and Container Handling: Nonrefillable Comainer. Do not reuse or refill comainer.

If Empty: Place in trash or offer for recycling if available.

If Partly Filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

#### DIRECTIONS FOR USE:

It is a violation of the Federal Law to use this product in a manner inconsistent with its labeling

#### TO KILL CLOTHES MOTH AND CARPET BEETLES

IMPORTANT: Keep out of reach of children. Do not place in areas accessible to children.

Use Restrictions: To kill clothes moths (larvae and adults) and carpet beetles in clean, air-tight comainers (e.g. chests and trunks), garment bags, and storage closets. Do not use in containers, dry cleaning and garbage bags, or closets that allow vapors to escape into occupied rooms. Do not use this product with any other moth control chemical. For use only on cloth containing twool or twool blends in fabrics.

Pre-Application Directions: Before storing, dry clean, wash or brush articles to be protected.

Application Directions: Apply product in clean, air-tight containers, bags and closets listed above at the following rates:

Poweds of Product. Area of Tightly Fuelesced Space.

Pounds of Product	Area of Tightly Enclosed Space
1/4	Average Garment Bag
1/3	Large Trunk
1	50 eubic feet (Small Closet)

For larger closets, multiply the height, width, and depth of the space and divide by 50 to determine the number of pounds of product needed. For example, a closet 8 feet high, 4 feet wide, and 3 feet deep (i.e. 96 cubic feet) would need about 2 pounds of product (96/50=1.9).

Post-Application Directions: Keep product in air-tight space for a minimum of seven (7) days. Odor dissipates when treated articles are aired.

Retreatment: Since moils are active all year, replenish air-tight containers, bags, and closets 2 times a year.

HBC CHEMICAL LLC. 324A HALF ACRE RD CRANBERRY, NJ 08512

# **DATA PACKAGE BEAN SHEET**

Date: 24-Apr-2014
Page t ot t

Decision #: 425800 DP #: (419719)

**NON PRIA** 

Parent DP #:

Submission #: 884907

\* \* \* Registration Information \* \* \*

Registration:	70305-3 - PARAG	ON MOTH FLAKES				1 I/Y
Company:	70305 - HBC CHEMIC	AL, LLC				\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Risk Manager:	RM 07 - Reuben Baris	- (703) 305-7356 Room# P	'Yt S-7227			\ '
Risk Manager Reviewer:	Veronica Dutch VDUT	СН				
Sent Date:	02-Nov-20t0	PRIA Due D	Date: 0 t-Nov-2	20t0	Edited Due Date:	·········
Type of Registration:	Product Registration -	Section 3				
Action Desc:	(676) Product Reregis	tration Decision;		<del></del>	·····	
Ingredients:	06 t50 t, Paradichlorob	enzene(99.9%)				
	* *	* * Data Package I	nformati	on * * *		
Expedite:	◯ Yes ● No	Date S	Sent: 24-Apr-2	!0 t4	Due Back: _	·············
DP Ingredient:	06 t50 t, Paradichlorob	enzene	·····			
DP Title:	Final Reregistration P-	Dichlorobenz Reg# 70305-	3		· · · · · · · · · · · · · · · · · · ·	
CSF Included:	Yes No	Label Included:   Yes	○ No	Parent DP tt:		
Assigned To	<u>)                                    </u>	Date In	Date 0	<u> Put</u>		
Organization: RD / II	RB			Last Possibl	le Science Due Date: _	
Team Name:				<del> </del>	Science Due Dale:	······································
Reviewer Name:	·····	·····		Sub Data	a Package Due Date: _	
Contractor Name:				<del>1</del>		
		Studies Sent for	Review *	* *		

No Studies

\* \* \* Additional Data Package for this Decision \* \* \*

Can be printed on its own page

\* \* \* Data Package Instructions \* \* \*

Recommended for completed reregistration for p-Dichlorobenzene RED. Please close out this data package after your final review of the label. All reviews, CSF and label are included. Should you have any questions, please Veronica Dutch at 703-308-8585. Thank you.

Date: April 8, 2014

Reg. No.: 70305-3

Product Name: Paragon Moth Flakes

PM Name/Number: Reuben Baris, RD Risk Management Team 7

Primary Reviewer: Maria Rivera Piansay Line Julian Secondary Reviewer: Linda Arrington (A)

New label or date of RD amended label: 08/11/11

Active Ingredient(s) Assessed: Paradichlorobenzene/061501

Formulation Type: Crystalline

# Notes to PM:

1) RD should ensure that the Storage and Disposal section complies with PR Notice 2007-4.

2) PRD's acute toxicity review does not require any Note to Physician statement (currently appearing below the First Aid section) and defers to RD whether this statement should be left on the label. Further, PRD defers to RD the need for the statement "Causes eye, skin, and respiratory tract irritation" currently appearing under the Hazards to Humans and Domestic Animals section.

# Assessment can be found N:\RMIBV\label\070305/003

1) Per the acute toxicity review, First Aid statements must be placed in the following order based on toxicity ranking:

IF IN EYES... IF SWALLOWED... IF ON SKIN OR CLOTHING... IF INHALED...

2) The Hazards to Humans and Domestic Animals section must be revised to read (words in bold are additions or revisions):

"Causes substantial but temporary eye injury. Harmful if swallowed or inhaled. Avoid contact with eyes, skin, or clothing. Avoid breathing (dust, vapor, or spray mist). Wear (specify appropriate protective eyewear such as goggles, face shield or safety glasses and any appropriate clothing and gloves, if appropriate). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove containinated clothing and wash before reuse.

3) A Physical or Chemical Hazards subheading and the following text must be added to the label: "Combustible. Do not use or store near heat or open flame."



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

# **MEMORANDUM:**

Date:

03/07/2014

Subject:

Paragon Moth Flakes

PC Code:

061501

EPA Reg. No.:

70305-3

Document Type: Acute Toxicity Review

MRID Nos.: 405210-01, 414109-01, 422053-01, 02, 03.

CAS No.: 106-46-7 40 CFR: 158.500

Case No.: 0649

DP Barcode: 418001

From:

Boris Yurchak, Chemist

BSYL

Risk Management and Implementation Branch V (7508P)

Pesticide Re-evaluation Division

Thru:

Shirley Keel, Acting Team Leader

Risk Management and Implementation Branch V

Pesticide Re-evaluation Division (7508P)

To:

Veronica Dutch, CRM

Risk Management and Implementation Branch V (7508P)

Pesticide Re-evaluation Division

Applicant:

Paragon I-lousehold Products, Inc.

c/o Ag-Chein Consulting 12208 Quinque Lane Clifton, VA 21024

# FORMULATION FROM EPA Reg. No. 70305-3 LABEL:

Active Ingredient(s):	% by wt.
Active lngredient(s):	
Paradichlorobenzene	
Other Ingredient(s):	
TXR = 4002726	Total 100.0%

1

BACKGROUND: In their 8 month response to Para-Dichlorobenzene RED, the registrant is citing 6 acute toxicity studies to support the reregistration of their product Paragon Moth Flakes, EPA Reg. No. 70305-3. The MRID's are as follows: 405210-01 (81-1, 81-2), 414109-01 (81-3), 422053-01 (81-4), 422053-02 (81-5) and 422053-03 (81-6). Acute oral and acute dermal studies (81-1 and 81-2) were conducted by US EPA Health Effects Research Laboratory, RTP, NC. Acute inhalation (81-3) was conducted by Bio/dynamics, Inc.; primary eye (81-4), primary dermal (81-5) and dermal sensitization (81-6) studies were conducted by Hill Top Biolabs, Inc.

The test materials used in the studies cited are provided in the table below:

Guideline#	MRID	Test material
81-1	405210-01	Para-Dichlorobenzene (1,4-Dichlorobenzene)
81-2	idem	idem
81-3	414109-01	Para-Dichlorobenzene (100% Active ingredient)
81-4	422053-01	Para-Dichlorobenzene (Purity 99.97%)
81-5	422053-02	idem
81-6	422053-03	idem

These studies were reviewed by RMIB-V on 05/03/2012 (B.C. Gregg, D401428) for the product MothGuard Old Fashioned Moth Balls, EPA Reg. No. 51311-3, which contains 99.75% Paradichlorobenzene and found acceptable.

The current reviewer concurs with RMIB-V concerning the proposed acute toxicity profile for Reg. No. 70305-3. The Toxicity Categories were extracted from the acute toxicity review of EPA Reg. No. 51311-3 (05/03/2012, D401428); however the label language must be modified to comply with this review.

# **RECOMMENDATIONS:**

• The acute toxicity studies cited are acceptable to support the reregistration of EPA Rcg. No. 70305-3.

The acute toxicity profile for EPA Reg. No. 70305-3 is currently:

Acute Oral	III	Cited (LD <sub>50</sub> = $3863/3790$ mg/kg (males/females))
Acute Dermal	IV	Cited (LD <sub>50</sub> > 6000 mg/kg. males&females)
Acute Inhalation	III	Cited (Waived)
Primary Eye	II	Cited
Primary Dermal	III	Cited
Skin Sensitization	Not a sensitizer	Cited

NOTE: The acute toxicity requirements have been satisfied for the subject product.

# LABELING:

**ID** #: 070305-00003

Paragon Moth Flakes

SIGNAL WORD:

WARNING

# HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

Causes substantial but temporary eye injury. Harmful if swallowed. Harmful if inhaled. Avoid contact with eyes, skin, or clothing. Avoid breathing (dust, vapor or spray mist). Wear (specify appropriate protective eyewear such as goggles, face shield, or safety glasses, and any appropriate protective clothing and gloves, if appropriate). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

### FIRST AID:

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 mimutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

IF SWALLOWED: Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably month-to-mouth if possible. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-xxx-xxxx for emergency medical treatment information.

#### DATE OUT: 3/7/2014

SUBJECT: PRODUCT CHEMISTRY REVIEW OF: TGAI[]; MUP []; EUP [X]

BARCODE NO.: 418025 REG./FILE SYMBOL NO.: 70305-3
PRODUCT NAME: Paragon Moth Flakes MRID NO: 485446-01 and 485447-01

COMPANY NAME: HBC Chemicals, LLC ACTION CODE: 676

FROM: Sergey Alekseyev, Chemist

Product Chemistry Team

Risk Management and Implementation Branch V

Pesticide Re-evaluation Division (7508P)

THROUGH: Shirley Keel, Acting Team Leader

Risk Management and Implementation Branch V

Pesticide Re-evaluation Division (7508P)

TO: Veronica Dutch, CRM

Risk Management and Implementation Branch V

Pesticide Re-evaluation Division (7508P)

#### INTRODUCTION:

A Revised Reregistration Eligibility Decision (Revised RED), Case No. 3058, was issued on 12/09/2008 for the Active Ingredient Para-dichlorobenzene a.k.a. PDCB. According to the RED, the generic database supporting the reregistration of Para-dichlorobenzene for enreently registered uses has been reviewed and found to be substantially complete.

In the 8-month response to the Para-dichlorobenzene RED, HBC Chemicals, LLC provided EPA Form 8570-4 (Confidential Statement of Formula), a basic formulation, dated 02/07/2011; a draft label, dated 11/01/2010; RD decision No. 446751, dated 07/18/2011, DP barcode 391871; and MRID No. 485446-01 and 485447-01. The registrant is requesting reregistration of the product, Paragon Moth Flakes, EPA Reg. No. 70305-3.

#### FINDINGS:

- 1. EPA Reg. No. 70305-3 is an end-use product containing the active ingredient Para-dichlorobenzene (1.4-dichlorobenzene), with a label claim nominal concentration of 99.9%, and other ingredients content of 0.1%. The product is for use in killing moth and carpet beetles. The product is produced by a non-integrated system.
- Review of CSF and other available information indicates that the subject product is identical to the product with Reg. No. 51311-3 (RD decision No. 446751, dated 07/18/2011). Therefore, the registrant may rely on the product chemistry data from Reg. No. 51311-3 (PC review dated 02/16/2012, DP bareode 398654, to fulfill its product chemistry requirements.
- 3. The Ingredients Statement on the draft label is acceptable as per 40 CFR §156.10(g) and PR Notices 91-2, 97-5, and 97-6. Physical or Chemical Hazards section must be added to the label, including statements as follows: "Combustible. Do not use or store near heat or open flame." The Storage and Disposal Statements are acceptable in accordance with 40 CFR §156.10(i)(2)(ix) and PR Notice 83-3.

Note to PM: Storage and Disposal section should be evaluated for compliance with PR Notice 2007-4.

#### CONCLUSIONS:

The registrant has satisfied the product chemistry requirements for the reregistration of EPA Reg. No. 70305-3.

THIS REVIEW CONTAINS FIFRA CBI

DP BARCODE No.: 391871 EPA Reg. No.: 70305-3 DECISION No.: 446751

PC Code(s): 061501 ACTION CODE: 340 FOOD Use: No NON-FOOD Use: No

**DATE**: July 18, 2011

SUBJECT: Product Name: Para Moth Flakes

**FROM**: Akiva Abramovitch, Ph. D.

Product Chemistry Team

Technical Review Branch / Registration Division (7505P)

TO: Daniel Peacock/John Hebert, PM 7

Insecticide-Rodenticide Branch / Registration Division (7505P)

Company Name: Paragon Household Products.

Formulation Type: Solid

# INTRODUCTION:

The applicant petitioned to replace the previously accepted basic CSF dated 1/13/06 with this basic CSF dated 2/7/10 which uses an unregistered source of para-dichlorobenzene from

The registrant claims that the

is also the source of para-dichlorobenzene used by HBC Chemicals, EPA Reg. No. 51311-3.

#### SUMMARY OF FINDINGS:

The product chemistry data for the HBC identical product was provided in MRID 473923-01 to support the registration of their product. The data was reviewed in DP 352262 for the registration and in DP 386506 for the re-registration of EPA reg. No. 51311-3.

### **CONCLUSIONS:**

TRB has concluded that the registrant can rely on the data from HBC chemicals to support the registration of their product. The PM should ask for an authorization letter from HBC allowing Paragon to use their data. The Basic CSF dated 2/7/10 will supersede the previously accepted Basic CSF currently on file.

\*Product ingredient source information may be entitled to confidential treatment\*

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Paragon Household Product Inc. c/o Ag-Chem Consulting 12208 Quinque Lane Clifton, VA 21024

AUG 1 1 2011

Attention: Dr. Matthew Brooks

Subject

Paragon Moth Flakes

EPA Reg. No. 70305-3

Amendment to Change Confidential Statement of Formula (CSF)

and to Revise Label

Your application of February 8, 2011 Your resubmission of August 10, 2011

Purpose

The purpose of this submission is to revise your CSF and label for this product, under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA).

**CSF** 

You have submitted a new CSF (Basic Formulation), dated February 7, 2011, and citations for data supporting a new basic, unregistered source of active ingredient. We have reviewed and found the data acceptable. A copy of your new CSF (Basic Formulation), February 7, 2011, has been placed in our previous versions are obsolete.

Labeling

The labeling submitted with your resubmission of August 10, 2011, is acceptable, provided you submit one (I) copy of final printed labeling to us, before you ship your product.

Existing stocks

Stocks of product with existing labels may be used for eighteen (18)

months.

Questions

If you have questions about this letter, please contact Dan Peacock at 703-305-5407 (by phone), or peacock.dan@epa.gov (by E-Mail).

Sincerely yours,

John Hebert

Product Manager (01)

Insecticide-Rodenticide Branch Registration Division (7505P) Front Panel

070305-00003.20110810a

# **PARAGON** HOUSEHOLD PRODUCTS INC..

# Paragon Moth Flakes

ACCEPTED

AUG 1 1 2011

KILLS MOTHS AND CARPET BEETLES Under the Federal Insecticide. Fungloide, NET WTand Bodenticide Act, as amended, for the pesticide registered under:

ACTIVE INGREDIENT: Paradichlorobenzene......EPA: Reg: No

OTHER INGREDIENTS: ..... 0.1%

TOTAL

100.0%

# KEEP OUT OF REACH OF CHILDREN WARNING SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS

EPA Reg. No. 70305-3 EPA Est. No. 51311-IND-002 51311-PA-001

Left and Right Side Panels

**PARAGON** HOUSEHOLD PRODUCTS INC.

PARA MOTH FLAKES

KILLS MOTHS AND CARPET BEETLES

FRESHENS, PROTECTS AND DEODORIZES **CLOTHING AND FABRICS** 

> **PARAGON** HOUSEHOLD PRODUCTS INC. 324A HALF ACRE RD CRANBERRY, NJ 08512

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Paragon Household Product Inc. c/o Ag-Chem Consulting 12208 Quinque Lane Clifton, VA 21024 Decision # 446 751 <u>R340</u> 5-901345

AUG 1 1 2011

Attention: Dr. Matthew Brooks

Subject

Paragon Moth Flakes EPA Reg. No. 70305-3

Amendment to Change Confidential Statement of Formula (CSF)

and to Revise Label

Your application of February 8, 2011 Your resubmission of August 10, 2011

Purpose

The purpose of this submission is to revise your CSF and label for this product, under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA).

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months.

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Sincerely yours,

John Hebert

Product Manager (01)

Insecticide-Rodenticide Branch Registration Division (7505P)

Location

Dan Peacock, C:\Documents and Settings\dpeacock\Desktop\Backup, 16gb Flash Drive\PDB\Registration Activities\70305-3\70305-3, Rev CSF, new basic source, gen label rev, 8-10-2011, ver 3.doc

Front Panel

070305-00003.20110810a

# PARAGON HOUSEHOLD PRODUCTS INC..

# Paragon Moth Flakes

KILLS MOTHS AND CARPET BEETLES

AUG 1 1 2011

Under the Federal Insecticide, Fungicide, NET and Rodenticide Act, as amended, for the pesticide registered under:

ACTIVE INGREDIENT:

Paradichlorobenzene.....

EPA. Reg. No: \_ 70305 - 3 OTHER INGREDIENTS: 0.1%

TOTAL

100.0%

# KEEP OUT OF REACH OF CHILDREN WARNING SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS

EPA Reg. No. 70305-3 EPA Est. No. 51311-IND-002 51311-PA-001

Left and Right Side Panels

**PARAGON** HOUSEHOLD PRODUCTS INC.

PARA MOTH FLAKES

KILLS MOTHS AND CARPET BEETLES

FRESHENS, PROTECTS AND DEODORIZES **CLOTHING AND FABRICS** 

> PARAGON HOUSEHOLD PRODUCTS INC. 324A HALF ACRE RD CRANBERRY, NJ 08512

**Back Panel** 

# PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes substantial but temporary eye injury. Harmful if swallowed or absorbed through skin. Causes eye, skin, and respiratory irritation. Wear safety glasses. Do not get in eyes or on clothing. Avoid contact with skin. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

NOTICE: California has determined that a chemical contained in this product causes cancer based on tests performed on laboratory animals.

FIRST AID					
IF SWALLOWED:	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.				
IF ON SKIN OR CLOTHING:	Take off contaminated clothing. Riuse skin immediately with plemy of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.				
IF IN EYES:	Hold eye open and rinse gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.				
IF INHALED:	Move person to fresh air. If person is not breathing, call 91 I or an ambulance, the give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for treatment advice.				

## NOTE TO PHYSICIAN

Probable inucosal damage may contraindicate the use of gastric lavage.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Posticide Storage: Store only in original container, in a cool dry place inaccessible to children and pets. Keep container closed and away from other chemicals.

Posticide Disposal and Container Handling: Nourefillable Container. Do not reuse or refill container.

If Empty: Place in trash or offer for recycling if available.

If Partly Filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or ooldoor drain.

#### DIRECTIONS FOR USE:

It is a violation of the Federal Law to use this product in a manner inconsistent with its labeling

#### TO KILL CLOTHES MOTH AND CARPET BEETLES

IMPORTANT: Keep out of reach of children. Do not place in areas accessible to children.

Use Restrictions: To kill clothes moths (larvae and adults) and carpet bectles in clean, air-tight containers (e.g. chests and trunks), garment bags, and storage closets. Do not use in containers, dry cleaning and garbage bags, or closets that allow vapors to escape into occupied rooms. Do not use this product with any other moth control chemical. For use only on cloth containing wool or wool blends in fabrics.

Pre-Application Directions: Before storing, dry clean, wash or brush articles to be protected.

Application Directions: Apply product in clean, air-tight containers, bags and closets listed above at the following rates:

Pounds of Product	Area of Tightly Enclosed Space
14	Average Garment Bag
1/3	Large Trunk
1	Large Trunk 50 cubic feet (Small Closet)

For larger closets, multiply the height, width, and depth of the space and divide by 50 to determine the number of pounds of product needed. For example, a closet 8 feet high, 4 feet wide, and 3 feet deep (i.e. 96 cubic feet) would need about 2 pounds of product (96/50=1.9).

Post-Application Directions: Keep product in air-tight space for a minimum of seven (7) days. Odor dissipates when treated articles are aired.

Retreatment: Since moths are active all year, replenish air-tight containers, bags, and closets 2 times a year.

PARAGON HOUSEHOLD PRODUCTS INC. 324A HALF ACRE RD CRANBERRY, NJ 08512

# FRODUCT RENEGISTRATION!

# SUPPORTURE DOCUMENTATION

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375 Portis: P-Duchlowbengene 13.10. 70305-3

This supporting documentation (in chronological order) includes:

- o Old labels (identified as "Superceded by label dated M/M/X")
- o Unacceptable CSFs (marked "Not Acceptable" and dated)
- Product chemistry reviews
- Acute Toxicity reviews
  - o Efficacy reviews (if necessary)
- → 90-day responses to PDCI (Form A and Form B)
- Administrative forms (Application for Reregistration, Certification to Data Citation, Data Matrix)
- 2011 aspondence

#### DATE OUT: 16/FEB/2012

SUBJECT: PRODUCT CHEMISTRY REVIEW OF: TGAI [ ]; MUP [ ]; EUP [X]

BARCODE NO.: D398654 REG./FILE SYMBOL NO.: 51311-3 PRODUCT NAME: MothGuard Old Fashioned Moth Balls MRID NOS.: 485447-01, 485446-01 COMPANY NAME: HBC Chemical Company **ACTION CODE: 676** 

FROM: Maria Rivera Piansay, Chemist

Product Chemistry Team

Risk Management and Implementation Branch Pesticide Re-evaluation Division (7508P)

TO: Veronica Dutch, CRM

Risk Management and Implementation Branch V

Pesticide Re-evaluation Division (7508P)

#### INTRODUCTION:

With this resubmission, in response to our review dated 5/12/11, HBC Chemical Company provided additional product chemistry data pertaining to the Storage Stability, Corrosion Characteristics, and UV/Visible Absorption of the product. The registrant is requesting reregistration of their product, MothGuard Old Fashioned Moth Balls, EPA Reg. No. 51311-3.

#### **FINDINGS**:

- 1. EPA Reg. No. 51311-3 is an end-use insecticide, containing the active ingredient, p-Dichlorobenzene (PDCB), with a label claim nominal concentration of 99.75%. The product is an insecticide for use in killing carpet beetles and moths and their eggs and larvae. The product is for use in clean, airtight containers (e.g., chests, trunks, ganneut bags) and storage closets. The product is produced by an integrated system.
- 2, The storage stability test (MRID number 485447-01) was conducted in the original plastic sealed bags inside cardboard boxes. Eleven containers of the test substance were put into storage for one year at ambient laboratory conditions following initial characterization of the active ingredient. The level of active ingredient was determined by Gas Chromatography (GC) at 0, 3, 6, 9, and 12 months. A reference standard was used to quantitate the active ingredient concentration of the test substance. Linearity, precision, and spike recovery were performed to ensure method performance. A one-time screen for benzene hexachloride at a LOD of 0.1 ppm was performed. A detailed description of the analytical test methods was documented at the time of initial characterization. At the end of each storage phase, the appearance of the product and container was observed and recorded. The test substance was in contact with the storage container throughout the storage period.

Prior to storage, the original containers holding the test substance were weighted and the weights recorded. At the end of each test period, the containers were reweighed and the weight recorded. The change in weight of each container was determined.

#### Results:

Test Substance	Initial	3-inonth	6-month	9-month	13-month			
Moth balls		% Para-dichlorobenzene (Mean)						
(PARA), Code:	97.39	97.62	99.53	98.44	99.69			
MG5	% Benzene hexachloride (Mean Impurity)							
	None Detected							

The test substance was found to retain its level of active ingredients when stored at ambient temperature for 13 months. Benzene hexachloride (an impurity of toxicological concern) was not detected in the sample at an LOD of 0.1 ppm. No significant weight change and no change in physical appearance of the test substance were observed. No corrosion of the storage container was observed.

The submitted studies are acceptable. The requirements concerning Guideline 830.6317 (Storage Stability) and Guideline 830.6320 (Corrosion Characteristics) are now satisfied.

3. The UV/Vis spectra and inolar absorptivity constant for p-dichlorobenzene were measured and as presented in MRID mimber 485446-01. The UV/Vis spectra of p-dichlorobenzene provided were referenced in the report. The UV spectra were originally conducted by Hooker Chemical in Niagara Falls. Both target analyte and blank cuvette spectra were pictured.

P-Dichlorobenzene showed no absorbance in the visible spectra (380-750 nm). Maximum absorptivity was shown at 224nm.

The study is acceptable. The requirements concerning Guideline 830.7050 (UV/Visible Absorption) are now satisfied.

4. The Ingredients Statement on the draft label is acceptable as per 40 CFR §156.10(g) and PR Notices 91-2 and 97-6. The Physical or Chemical Hazards Statement on the draft label is acceptable. The Storage and Disposal Statements are acceptable in accordance with 40 CFR §156.10(i)(2)(ix) and PR Notice 83-3.

[Note to Label Reviewer: The following revisions to the label are recommended: (a) place the Storage and Disposal Statements in a text box for prominence; (b) under the Storage and Disposal Statements, change the Storage subheading to read "Pesticide Storage;" and (c) under the Storage and Disposal Statements, change the Disposal subheading to read "Pesticide Disposal and Container Handling."]

### **CONCLUSIONS:**

The registrant has now satisfied the product chemistry requirements for the reregistration of EPA Reg. No. 51311-3.

DATE OUT: 3/7/2014

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SUBJECT: PRODUCT CHEMISTRY REVIEW OF: TGAI[]; MUP []; EUP [X] BARCODE NO.: 418025 REG./FILE SYMBOL NO.: 70305-3

PRODUCT NAME: Paragon Moth Flakes MRID NO: 485446-01 and 485447-01

COMPANY NAME: HBC Chemicals, LLC ACTION CODE: 676

FROM: Sergey Alekseyev, Chemist

Product Chemistry Team

Risk Management and Implementation Branch V

Pesticide Re-evaluation Division (7508P)

THROUGH: Shirley Keel, Acting Team Leader

Risk Management and Implementation Branch V

Pesticide Re-evaluation Division (7508P)

TO: Veronica Dutch, CRM

Risk Management and Implementation Branch V

Pesticide Re-evaluation Division (7508P)

## INTRODUCTION:

A Revised Reregistration Eligibility Decision (Revised RED), Case No. 3058, was issued on 12/09/2008 for the Active Ingredient Para-dichlorobenzene a.k.a. PDCB. According to the RED, the generic database supporting the reregistration of Para-dichlorobenzene for currently registered uses has been reviewed and found to be substantially complete.

In the 8-month response to the Para-dichlorobenzene RED, HBC Chemicals, LLC provided EPA Form 8570-4 (Confidential Statement of Formula), a basic formulation, dated 02/07/2011; a draft label, dated 11/01/2010; RD decision No. 446751, dated 07/18/2011, DP barcode 391871; and MRID No. 485446-01 and 485447-01. The registrant is requesting reregistration of the product, Paragon Moth Flakes, EPA Reg. No. 70305-3.

## **FINDINGS**:

- 1. EPA Reg. No. 70305-3 is an end-use product containing the active ingredient Para-dichlorobenzene (1.4-dichlorobenzene), with a label claim nominal concentration of 99.9%, and other ingredients content of 0.1%. The product is for use in killing moth and carpet beetles. The product is produced by a non-integrated system.
- 2. Review of CSF and other available information indicates that the subject product is identical to the product with Reg. No. 51311-3 (RD decision No. 446751, dated 07/18/2011). Therefore, the registrant may rely on the product chemistry data from Reg. No. 51311-3 (PC review dated 02/16/2012, DP barcode 398654, to fulfill its product chemistry requirements.
- 3. The Ingredients Statement on the draft label is acceptable as per 40 CFR §156.10(g) and PR Notices 91-2, 97-5, and 97-6. Physical or Chemical Hazards section must be added to the label, including statements as follows: "Combustible. Do not use or store near heat or open flame." The Storage and Disposal Statements are acceptable in accordance with 40 CFR §156.10(i)(2)(ix) and PR Notice 83-3.

Note to PM: Storage and Disposal section should be evaluated for compliance with PR Notice 2007-4.

# **CONCLUSIONS:**

The registrant has satisfied the product chemistry requirements for the reregistration of EPA Reg. No. 70305-3.

THIS REVIEW CONTAINS FIFRA CBI-



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

# **MEMORANDUM:**

Date:

03/07/2014

Subject:

Paragon Moth Flakes

PC Code:

061501

DP Barcode: 418001

EPA Reg. No.:

70305-3

Case No.: 0649

Document Type: Acute Toxicity Review

CAS No.: 106-46-7

MRID Nos.: 405210-01, 414109-01, 422053-01,-02,-03.

40 CFR: 158.500

From:

Boris Yurchak, Chemist

3544

Risk Management and Implementation Branch V (7508P)

Pesticide Re-evaluation Division

Thru:

Shirley Keel, Acting Team Leader

Risk Management and Implementation Branch V

Pesticide Re-evaluation Division (7508P)

To:

Veronica Dutch, CRM

Risk Management and Implementation Branch V (7508P)

Pesticide Re-evaluation Division

Applicant:

Paragon Household Products, Inc.

c/o Ag-Chem Consulting 12208 Quinque Lane Clifton, VA 21024

# FORMULATION FROM EPA Reg. No. 70305-3 LABEL:

Active Ingredient(s):	% by	wt.
Active Ingredient(s):		
Paradichlorobenzene	99.99	%
Other Ingredient(s):		<u>%</u>
	Total 100.05	%

BACKGROUND: In their 8 month response to Para-Dichlorobenzene RED, the registrant is citing 6 acute toxicity studies to support the reregistration of their product Paragon Moth Flakes, EPA Reg. No. 70305-3. The MRID's are as follows: 405210-01 (81-1, 81-2), 414109-01 (81-3), 422053-01 (81-4), 422053-02 (81-5) and 422053-03 (81-6). Acute oral and acute dermal studies (81-1 and 81-2) were conducted by US EPA Health Effects Research Laboratory, RTP, NC. Acute inhalation (81-3) was conducted by Bio/dynamics, Inc.; primary eye (81-4), primary dermal (81-5) and dermal sensitization (81-6) studies were conducted by Hill Top Biolabs, Inc.

The test materials used in the studies cited are provided in the table below:

Guideline #	MRID	Test material
81-1	405210-01	Para-Dichlorobenzene (1,4-Dichlorobenzene)
81-2	idem	idem
81-3	414109-01	Para-Dichlorobenzene (100% Active ingredient)
81-4	422053-01	Para-Dichlorobenzene (Purity 99.97%)
81-5	422053-02	idem
81-6	422053-03	idem

These studies were reviewed by RMIB-V on 05/03/2012 (B.C. Gregg, D401428) for the product MothGuard Old Fashioned Moth Balls, EPA Reg. No. 51311-3, which contains 99.75% Paradichlorobenzene and found acceptable.

The current reviewer concurs with RMIB-V concerning the proposed acute toxicity profile for Reg. No. 70305-3. The Toxicity Categories were extracted from the acute toxicity review of EPA Reg. No. 51311-3 (05/03/2012, D401428); however the label language must be modified to comply with this review.

# RECOMMENDATIONS:

• The acute toxicity studies cited are acceptable to support the reregistration of EPA Reg. No. 70305-3.

The acute toxicity profile for EPA Reg. No. 70305-3 is currently:

Acute Oral	III	Cited (LD <sub>50</sub> =3863/3790 mg/kg (males/females))
Acute Dermal	IV	Cited (LD <sub>50</sub> > 6000 mg/kg. males&females)
Acute Inhalation	III	Cited (Waived)
Primary Eye	II	Cited
Primary Dermal	III	Cited
Skin Sensitization	Not a sensitizer	Cited

NOTE: The acute toxicity requirements have been satisfied for the subject product.

# LABELING:

**ID** #: 070305-00003

Paragon Moth Flakes

SIGNAL WORD:

WARNING

# HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

Causes substantial but temporary eye injury. Harmful if swallowed. Harmful if inhaled. Avoid contact with eyes, skin, or clothing. Avoid breathing (dust, vapor or spray mist). Wear (specify appropriate protective eyewear such as goggles, face shield, or safety glasses, and any appropriate protective clothing and gloves, if appropriate). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

### FIRST AID:

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

IF SWALLOWED: Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-xxx-xxxx for emergency medical treatment information.

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### **Ag-Chem Consulting**

Pesticide Science and Registration 12208 Quinque Lane, Clifton VA 20124 (703) 266-0128 <u>mwbrooks01@yahoo.com</u> 703-266-4377 Fax Para Dichlow bengni

V1-2-16

October 25, 2010

To: Veronica Dutch
Chemical Review Manager
Regulatory Management Branch II
Pesticide Re-Evaluation Division 7508P
Office of Pesticide Programs
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Yard
Arlington VA 22202-4501

Subject: ReRegistration of Paragon Moth Flakes EPA Reg# 70305-3

8 Month Response

Dear Ms. Dutch:

Ag-Chem Consulting, on behalf of Paragon Household Products, hereby submits the following 8 month response for the above product.

Included in support of this registration are:

An Application;

Two copies of the Confidential Statements of Formula. This product consists of 100% active ingredient and uses 100% of another registered product. The product listed in this CSF has been recently cancelled. We have submitted an amendment to RD changing to another registered source of active ingredient.

A Data Citation Certification Form;

A Formulator's Exemption Form

A Completed Data Matrix listing the data submitters. Our product consists entirely of a previously registered product

Five Copies of draft labeling revised as requested in the RED.

Should you have any questions or require additional information please do not hesitate to contact me at 703-266-0128.

Very Sincerely,

Matthew Brooks

Director, Ag-Chem Consulting LLC

An authorized representative for Paragon Household Products

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## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden (o; Director, DPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this aridness.

send the form to this address.		. , ,			
	DA	TA MATRIX			
Date 10-29-10 Applicant's/Registrant's Name & Addrese		EPA Reg No./File Symbol 70305-3	Page 4 of 4		
		Product			
Paragon Household Products, c/o .	Ag-Chem Consulling, 12208 Quinque Lane, Clifton, VA 20124	<b>=</b>	Paragon Moth Flakes		
ngredient p-Dichlorobenzene				<u>,</u>	
Suldeline Reference Number	Guldeline Study Name	MRID Number	Submitter	Stetus	Note
			IMS Trading, LLC	<u> </u>	
			6010 West Wilshire Blvd, #400		
			Los Angeles, CA 90038		
			Dxford & HIII Home Products, LLC		
			2800 Biscayne Blvd, Suile 500		
			Miami, FL 33137		
			Jiangsu Yangnong Chemical Group Co.		
			Veldosta, GA 31603		
Signature			Name and Title		Date
			Matthew Brooks, Director, Ag-Chem Consulting	3	10-29-10

EPA Form 8570-35 (9-97) Electronic and Paper versions available. Submit only Paper version.

Please read instructions of	n reverse bafora compli	torm.			Form App	roved	/B No. 20	70-006	O. Approvel expires 2-28-9
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Amendment - Expl Resubmission in re Notification - Explo	spense to Agency letter	r dated			Finol printed Agency lette "Me Too" A Other - Expl	ar dot pplice	ition.	0	
8 Month Reregistration res	ponse								
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Name Dr. Matthew Brooks			Title		n Consulting		; Te	1.6	e No. (Include Area Code)
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### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

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Do not send the completed form to this address.						
Certification with Respect	to Citation of	Data				
Applicanl's/Registrant's Name, Address, and Telephone Number Paragon Products c/o Ag-Chem Consulting 12208 Quinque Lane Clitton VA 20124	703-266-0128	EPA Registration Number/File Symbol 70305-3				
Active Inoredient(s) and/or recresentative lest compound(s) p-Dichlorobenzene	Dale 10/29/2009					
General Use Pallemfs) flist all those claimed for this product using 40 CFR Part 158 Indoor, nonlood	<b>)</b>	Product Name Para Moth Flakes				
	NOTE: If your product is a 100% repackaging of another purchased EPA-registered product labeled for all the same uses on your label, you do not need to submit this form. You must submit the Formulator's Exemption Statement (EPA Form 8570-27).					
l am responding to a Data-Call-In Notice, and have included with this form a be used for this purpose).	tist of companies se	nl offers of compensation (the Data Matrix form should				
SECTION I: METHOD OF DATA SUPP	ORT (Check one m	ethod anly)				
I am using the cile-all method of support, and have included with this form a list of companies sent offers of compensation (the Data Matrix form should be used for this purpose).	under the	g the selective method of support (or cite-all option selective method), and have included with this form a d list of data requirements (the Data Matrix form must be				
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SECTION III: CERTI	FICATION					
I certify that this application for registration, this form for reregistration, or the application for registration, the form for reregistration, or the Data-Call-In response. In indicated in Section I, this application is supported by all data in the Agency's files that substantially similar product, or one or more of the ingredients in this product; and (2) is requirements in effect on the date of approval of this application if the application souguses.	addilion, if the cite- (f) concem the pro s a type of data that	all option or cile-all option under the selective method is operties or effects of this product or an identical or would be required to be submitted under the data				
l certify that for each exclusive use study cited in support of this registration the written permission of the original data submitter to cite that study.	or reregistration, tha	al I am the original data submitter or that I have obtained				
I certify that for each study cited in support of this registration or reregistration that is not an exclusive use study, either: (a) I am the original data submitter; (b) I have obtained the permission of the original data submitter to use the study in support of this application; (c) all periods of eligibility for compensation have expired for the study; (d) the study is in the public literature; or (e) I have notified in writing the company that submitted the study and have offered (I) to pay compensation to the extent required by sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA; and (ii) to commence negotiations to determine the amount and terms of compensation, if any, to be paid for the use of the study.  I certify that in all instances where an offer of compensation is required, copies of all offers to pay compensation and evidence of fineir delivery in						
accordance with sections 3(c)(f)(F) and/or 3(c)(2)(B) of FIFRA are available and will be evidence to the Agency upon request, I understand that the Agency may initiate action FIFRA.	e submilled to the A to deny, cancel or s	Agency upon request: Should I fail to produce such suspend the registration of my product in conformity with				
I certify that the statements I have made on this form and all attachme knowingly false or misteading statement may be punishable by fine or imprisor						
Signalure	Dale 10/29/2009	Typed or Prinled Name and Tille (1976) Matthew Brooks, Regulatory Consultant				



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

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-	DATA	A MATRIX			
Date 10-29-10			EPA Reg No./File Symbol 70305-3		Page t ot 4
Acolicant's/Registrant's Name & Addres	ss Chem Consulling, t2208 Quinque Lane, Clifton, VA 20124	+	Product Paragon Moth Flakes		
Ingredient p-Dichlorobenzene					
Guideline Reterence Number	Guideline Sludy Name	MRID Number	Submilter	Status	Note
	Any required generic dala		Syngenia Crop Protection		
			Greensboro, NC 27419		
			Spray Drift Task Force		
			1900 K St, NW		
			Washington, DC 20006		
			Agricultural Reentry Task Force		
			t350   Sireel, NW		
			Washington, DC 20005		
	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9		FIFRA Endangered Species Task Force		
	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		t350   Street, NW		
			Washington, DC 20005		
		4 333 4			
Signature		र 14 ५५ १ ७	Name and Title  Matthew Brooks, Director, Ag-Chem Consulting	g	Date 10-29-10

EPA Form 8570-35 (9-97) Electronic and Paper versions available. Submit only Paper version.



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

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	DAT/	A MATRIX			
Dale 10-29-10			EPA Reg No./File Symbol 70305-3	Page 1 of 4	
Applicant's/Registrant's Name & Ad	drese		Product		
Paragon Household Products, c/o	Ag-Chem Consulting, 12208 Quinque Lane, Clifton, VA 20124	T.	Paragon Moth Flakes		
ingradient p-Dichlorobenzene					<u>,</u>
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Nota
			Syngenta Crop Protection		
			Greensboro, NC 27419		
			Spray Drift Task Force		<u> </u>
			1900 K St, NW		<u></u>
			Washington, DC 20008		
			Agriculturel Reentry Task Force	-	
			1350 I Street, NW	<del>-</del>	<del></del>
			Washington, DC 20005		
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	ପ୍ରିକ୍ତିକ <b>କଳା</b> ବର୍ଷ ପ୍ରେମ୍ବର ବର୍ଷ ପ୍ରେମ୍ବର	74 61 95 95	FIFRA Endangered Species Task Force		
			1350   Street, NW		
	* *** *** T	문 <b>소속 BIC속</b> 중 중 주 강 중:	Washington, DC 20005		
		# # # # # # # # # # # # # # # # # # #			
Signature	,		Name and Title		Date
	· //		Metthew Brooks, Director, Ag-Chem Consultin	8	10-29-10

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Public File Copy



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		DATA MATRIX			
Date 10-29-10			EPA Reg No./File Symbol 70305-3		Page 2 of 4
applicant's/Registrant's Name & Ac Paragon Household Products, c/o	ldress Ag-Chem ConsultIng, 12208 Quinque Lane, Clifton, VA	20124	Product Paragon Moth Flakes		
Ingredient p-Dichlorobenzene					_
Guideline Reference Number	Guideline Sludy Name	MRID Number	Submitter	Status	Note
	Any required generic dala		Hysan/AMP		
			9055 Freeway Dr		
			Macedonia, DH 44056		
			E.I.DuPont De Nemours and Co, Inc		
			1007 Market St		
			Wilminglon, DE 19898		
			Willert Home Products		
			4044 Park Ave		
			St Louis, MD 63110		
·······					
<del></del>	******		I. Schneid		
			Atlanta, GA 30321		
Signature		<u></u>	Name and Title		Date
01			Malthew Brooks, Director, Ag-Chem Consu	ilting	f0-29-10



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pplicant's/Registrant's Name & Ad	dresa		Product		
Paragon Household Products, c/o	Ag-Chem Consulling, 12208 Quinque Lene, Clifton, VA 20124		Peragan Moth Flakes		
Ingredient p-Dichlorobenzene					
Guideline Reference Number	Guideline Study Nалте	MRID Number	Submitter	Status	Note
			Hysan/AMP		
			9055 Freeway Dr		
			Macedonia, OH 44058	•	
			E.I.DuPont De Nemours and Co, Inc		
			1007 Market St	<u> </u>	
			Wilmington, DE 1989B		
			<u></u>	ļ	·
			Willert Home Products		
			4044 Park Ave		
			St Louis, MO 63110		_
			I. Schneld		
			Atlenta, GA 30321		
Skgrueture			Name and Title		Date
			Matthew Brooks, Director, Ag-Chem Consulting	)	10-29-10

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		DATA MATRIX					
Dale 10-29-10		EPA Reg No./File Symbol 70305-3		Page 3 of 4			
pplicanl's/Registrant's Name & Add Paragon Household Products, c/o A	ress g-Chem Consulling, 12208 Quinque Lane, Clifton, '	VA 20124 <b>⊞</b>	Product Paragon Molh Flakes				
Ingredient p-Dichlorobenzene							
Guidellne Reference Number	Guideline Sludy Name	Submitter	Slalus	Note			
	Any required generic data		Church & Dwighl Co, Inc				
			469 North Harrison St				
			Princelon, NJ 08543				
			HSB Chemical Inc.				
			12208 Quinque Lane				
			Clifton, VA 20124				
			Landis International, Inc.				
			Valdosla, GA 31603				
			Residential Exposure Joint Venture				
			900 17th Street, NW, Suite 300				
			Washington, DC 20006				
Signalure	~		Name and Title  Matthew Brooks, Director, Ag-Chem Consulting	ng	Dale 10-29-10		



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Applicant's/Registrant's Name & Ad Paragon Household Products, c/o	dress Ag-Chem Consulling, 12208 Quinque Lane, Clifton, VA	Product Paragon Moth Flakes				
Ingredient p-Dichtorobenzene						
Guldeline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
			Church & Dwight Co, Inc			
			469 North Harrison St			
			Princeton, NJ 08543			
			HSB Chamical Inc.			
			12208 Quinque Lane			
			Clifton, VA 20124			
			Landie International, Inc.			
			Valdosta, GA 31603			
			Residential Exposure Joint Venture			
			900 17th Street, NW, Sutte 300			
			Washington, DC 20008			
					1	
Signature	7 /		Name and Title		Date	
			Matthew Brooks, Director, Ag-Chem Consulti	ng	10-29-10	

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Date f0-29-f0		EPA Reg No./File Symbol 70305-3	·	Page 4 of 4		
pplicant's/Registrant's Name & Addre Paragon Household Products, c/o Ag-	ss Chem Consulling, 12208 Quinque Lane, Cli/ton, VA 20124	Product Paragon Molh Flakes				
Ingredient p-Dichlorobenzene						
Guideline Reference Number	Guideline Study Name	Submilter	Stalus	Note		
	Any required generic data		IMS Trading, LLC			
			6010 West Wilshire Blvd, #400			
			Los Angeles, CA 90036			
			Dxford & Hill Home Products, LLC			
			2800 Biscayne Blvd, Suite 500			
			Miami, FL 33137			
			Jiangsu Yangnong Chemical Group Co.			
			Valdosia, GA 31603			
				1		
Signalure			Name and Title  Malthew Brooks, Director, Ag-Chem Consulting		Date 10-29-10	

Front Panel

070305-00003.20110810a

# PARAGON HOUSEHOLD PRODUCTS INC..

# Paragon Moth Flakes

ACCEPTED

AUG 1 1 2011

KILLS MOTHS AND CARPET BEETLES
Under the Federal Insecticide. Fungicide,
NET WTAND Redestinge Act, as amended, for the pesticide registered under:

ACTIVE INGREDIENT:
Paradichlorobenzene EPA: Reg: No. 99.9%

OTHER INGREDIENTS: 0.1%

TOTAL 100.0%

KEEP OUT OF REACH OF CHILDREN
WARNING
SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS

EPA Reg. No. 70305-3 EPA Est. No. 51311-IND-002 51311-PA-001

Left and Right Side Panels

PARAGON HOUSEHOLD PRODUCTS INC.

PARA MOTH FLAKES

KILLS MOTHS AND CARPET BEETLES

FRESHENS, PROTECTS AND DEODORIZES
CLOTHING AND FABRICS

PARAGON HOUSEHOLD PRODUCTS INC. 324A HALF ACRE RD CRANBERRY, NJ 08512

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Paragon Household Product Inc. c/o Ag-Chem Consulting 12208 Quinque Lane Clifton, VA 21024

AUG 1 1 2011

Attention: Dr. Matthew Brooks

Subject Paragon Moth Flakes

EPA Reg. No. 70305-3

Amendment to Change Confidential Statement of Formula (CSF)

and to Revise Label

Your application of February 8, 2011 Your resubmission of August 10, 2011

Purpose The purpose of this submission is to revise your CSF and label for this

product, under the Federal Insecticide, Fungicide, and Rodenticide Act

(FIFRA).

**CSF** You have submitted a new CSF (Basic Formulation), dated February 7,

2011, and citations for data supporting a new basic, unregistered source of active ingredient. We have reviewed and found the data acceptable. A copy of your new CSF (Basic Formulation), February 7, 2011, has

been placed in our previous versions are obsolete.

Labeling The labeling submitted with your resubmission of August 10, 2011, is

acceptable, provided you submit one (1) copy of final printed labeling to

us, before you ship your product.

Existing Stocks of product with existing labels may be used for eighteen (18)

stocks months.

Questions

If you have questions about this letter, please contact Dan Peacock at 703-305-5407 (by phone), or peacock.dan@epa.gov (by E-Mail).

Sincerely yours,

John Hebert

Product Manager (01)
Insecticide-Rodenticide Branch Registration Division (7505P)



Source products for 70305-1 and 70305-3 Matthew Brooks

to:

Veronica Dutch 05/28/2012 12:13 PM

Cc:

Dan Peacock Hide Details

From: Matthew Brooks < nwbrooks 0 ! @yahoo.com>

To: Veronica Dutch/DC/USEPA/US@EPA

Cc: Dan Peacock/DC/USEPA/US@EPA

Please respond to Matthew Brooks < mwbrooks0 i @yahoo.com>

#### 2 Attachments





CSF for 70305-1 May 2012.pdf CSF for 70305-3 May 2012.pdf

# Hi Veronica

I got your letters concerning the above products and the needs for new sources because the ones listed in my 2010 DCI response are cancelled. We revised both these products CSFs in 2011. The new ones and the acceptance letters are attached. We also had to slightly revise the labels to reflect the changes in concentrations. Feel free to contact me or Dan Peacock who took care of these issues with me.

Sincerely Matt Brooks

Matthew Brooks, Ph.D. 703-266-0128 Phone 703-266-4377 Fax mwbrooks01@yahoo.com

# PARAGON HOUSEHOLD PRODUCTS INC..

# **Paragon Moth Flakes**

# KILLS MOTHS AND CARPET BEETLES

NET WT.10 oz (283.5g)

ACTIVE INGREDIENT:	
Paradichlorobenzene.	99 9%
OTHER INGREDIENTS:	0.1%
TOTAL	100.0%

# KEEP OUT OF REACH OF CHILDREN WARNING SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS

EPA Reg. No. 70305-3 EPA Est. No. 51311-IND-002 51311-PA-001

Left and Right Side Panels

# PARAGON HOUSEHOLD PRODUCTS INC.

#### PARA MOTH FLAKES

KILLS MOTHS AND CARPET BEETLES

FRESHENS, PROTECTS AND DEODORIZES CLOTHING AND FABRICS

PARAGON HOUSEHOLD PRODUCTS INC. 324A HALF ACRE RD CRANBERRY, NJ 08512



#### Back Panel

# PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

Causes substantial but temporary eye injury. Harmful if swallowed or absorbed through skin. Causes eye, skin, and respiratory irritation. Wear safety glasses. Do not get in eyes or on clothing. Avoid contact with skin. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

NOTICE: California has determined that a chemical contained in this product causes cancer based on tests performed on laboratory animals.

FIRST AID					
IF SWALLOWED:	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.				
IF ON SKIN OR CLOTHING:	Take off contaminated clothing. Rinsc skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.				
IF IN EYES:	Hold eye open and rinse gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.				
IF INHALED:	Move person to fresh air. If person is not breathing, call 911 or an ambulance, the give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for treatment advice.				

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. In case of emergency call 1-800-222-1222.

#### STORAGE AND DISPOSAL

STORAGE: Store only in original container, in a cool dry place inaccessible to children and pets.

**DISPOSAL:** Nonrefillable Container. Do not reuse or refill container. If Empty: Place in trash or offer for recycling if available. If Partly Filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

#### **DIRECTIONS FOR USE:**

It is a violation of the Federal Law to use this product in a manner inconsistent with its labeling

#### TO KILL CLOTHES MOTH AND CARPET BEETLES

**IMPORTANT:** This product can be harmful to children when ingested. Do not allow children to ingest this product.

Use Restrictions: To kill clothes moths (larvae and adults) and carpet beetles in clean, air-tight containers (e.g. chests and trunks), garment bags, and storage closets. Do not use in containers, dry cleaning and garbage bags, or closets that allow vapors to escape into occupied rooms. Do not use this product with any other moth control chemical. For use only on cloth containing wool or wool blends in fabrics.

Pre-Application Directions: Before storing, dry clean, wash or brush articles to be protected.

Application Directions: Apply product in clean, air-tight containers, bags and closets listed above at the following rates:

Pounds of Product	Area of Tightly Enclosed Space
1/4	Average Garment Bag
1/3	Large Trunk
l	50 cubic feet (Small Closet)

For larger closets, multiply the height, width, and depth of the space and divide by 50 to determine the number of pounds of product needed. For example, a closet 8 feet high, 4 feet wide, and 3 feet deep (i.e. 96 cubic feet) would need about 2 pounds of product (96/50=1.9).

Post-Application Directions: Keep product in air-tight space for a minimum of seven (7) days. Odor dissipates when treated articles are aired.

Retreatment: Since moths are active all year, replenish air-tight containers, bags, and closets 2 times a year.

PARAGON HOUSEHOLD PRODUCTS INC. 324A HALF ACRE RD CRANBERRY, NJ 08512



Source products for 70305-1 and 70305-3

Matthew Brooks

to:

Veronica Dutch 05/28/2012 12:13 PM

Cc:

Dan Peacock Hide Details

From: Matthew Brooks < mwbrooks 01@yahoo.com>

To: Veronica Dutch/DC/USEPA/US@EPA

Cc: Dan Peacock/DC/USEPA/US@EPA

Please respond to Matthew Brooks <mwbrooks01@yahoo.com>

#### 2 Attachments





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Sincerely Matt Brooks

Matthew Brooks, Ph.D. 703-266-0128 Phone 703-266-4377 Fax mwbrooks01@yahoo.com



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL, SAFETY AND POLLUTION PREVENTION

NOV 1 9 2013

HBC Chemical LLC e/o Matthew Brooks Ag-Chem Somsulting 12208 Quinque Lane Clifton, VA 20124

Subject:

Notification to revise the Basic Confidential Statement of Formula (CSF)

EPA Registration No. 70305-3

Primary Brand Name: Paragon Moth Flakes

Decision number: 484612

Submission Date: October 31, 2013

Dear Mr. Brooks,

The CSF referred to above, submitted in connection with registration under FIFRA, is acceptable. A copy will be placed in our records. Please note that the record for this product currently contains the following CSF:

Basic CSF dated 10/31/13

Any previously dated CSFs are superseded. If you have any questions, please contact me at 703-347-0235 or benbow.gene@epa.gov.

Sincerely,

Gene Benbow Wildlife Biologist

Insecticide-Rodenticide Branch Registration Division (7505P)



#### AG-CHEM CONSULTING

PESTICIDE SCIENCE AND REGISTRATION
12208 QUINQUE LANE, CLIFTON VA 20124
(703) 266-0128 <u>MWBROOKS@AG-CHEM.COM</u>
(703) 266-4377 FAX

October 31, 2013

Reuben Baris PM #7
Registration Division (7505P)
Office of Pesticide Programs
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

Subject: Notification of revised Basic CSF EPA Registration Number 70305-3

Dear Mr. Baris:

Ag-Chem Consulting, on behalf of HBC Chemical LLC, submits the following notification to revise the basic CSF. Box 1, 5, and 7 have been corrected. In box 1 the company name has been changed due to the fact that the company number 70305 has been transferred to HBC Chemical LLC. Box 5 has been changed to reflect the new EPA Product Manager. Box 7 has been revised to correct a typographical error.

Included with this notification are: One application 8570-1 Copies of the proposed CSF

Should you have any questions or require additional information, please do not hesitate to contact me at 703-266-0128.

Sincerely,

Dr. Matthew Brooks

Director, Ag-Chem Consulting

An Authorized Representative for HBC Chemical LLC

Please tead Instructions on	reverse before compl	song form.		Form Approv	ved. OMB No	. 2070-006	O. Approvel expires 2-28-9		
<b>SEPA</b>	Environmenta	United States I <b>i Protect</b> ington, DC 20		_	Regist Amend Other		OPP Idendfier Number		
		Applicati	on for Pestici	de - Sectio	n l				
t. Company/Product Number HBC Chemical LLC / 7		* ****	2. EPA Product Monogo:  Rueben Baris  √ None  Restric						
4. Company/Product (Name HBC Chemical LLC/ Pr		PM# 7	PM#						
5. Name and Address of Ap HBC Chemical LLC of 12208 Quinque Lane Clifton, VA 21024	c/o Ag-Chem Cor	6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:  EPA Reg. No.							
			Section - i	ct Name		······································			
Amendment - Explain  Resubmission in test  Notification - Explain  Explanation: Use addition  Notification of Revised Basic This notification is consistent labeling of the confidential sl  EPA. I further understand the  FIFRA and I may be subject	being to Agency letter below.  not pegetal if necessar  CSF with the provisions of fatement of formula of the picture of the provision of the	0 and EPA regulation nderstand that it is a rith the terms of PR N	violation of 18 U.; ofice 98-10 and 4	deted licetion. below. 46, and no oll S.C. Sec 100	er changes	nake any laise sistemeni lo			
and the state of t		, portaliza a	Section - II	<u>,, ,,, , , , , , , , , , , , , , , , ,</u>					
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Child-Resistant Packaging You No * Certification must	Yos Yes No No No No por			Yos Vas Vas Vas Vas Vas Vas Vas Vas Vas Va			of Contoinor  Motal Plastic Gloss Paper  Other (Specifyl plastic bag in box		
be submitted	Unit Pockaging wgt. 2-24 oz	containor 6-12		1					
3. Location of Net Contents	Information antaine	4. Sizolsl Ro 4,5	toil Conteiner ,7,10,12,14,16,24 o	ı	Locsdon of L 	ebal Direction On box	ns .		
6. Mannot in Which Lobel Is	Affixed to Product	Lithog Pepai Stenc	laph plued led	Other _					
		····	Section - IV	<u> </u>					
1. Contact Point (Complete	Items directly below for	er identificatio	n of individual to bo	confected, if ne	ecossary, fo p	rocess this	af plication.)		
Nemo Dr. Matthew Brooks			Director, Ag-Chem Consulting 703-			Tolephone 703-266-0	No. (Inchide Area Codel 0126**		
Certific.  1 cartify that the statements I have made on this form on 1 ocknowledge that any knowlingly false or mislesding at both under applicable law.			oll attachmente the	reto ere truo, oc shablo by fine o	r împrisonme	śńądikte. nt cz:	6, Doto Application Roos(rad (Stamped)		
2. Signoture			B. Title Regulatory Consultant						
A. Typed Name Matthew Brooks			5. Doto 10/31/13						



**AG-CHEM CONSULTING** 

PESTICIDE SCIENCE AND REGISTRATION
12208 QUINQUE LANE, CLIFTON VA 20124
(703) 266-0128 <u>MWBROOKS@AG-CHEM.COM</u>
(703) 266-4377 FAX

August 12, 2011

John Hebert
Product Manager 19
Insecticide Branch
Registration Division (7505P)
One Potomac Yard (South Building)
2777 S. Crystal Drive
Arlington, VA 22202

Subject: Paragon Moth Flakes Notification of Final Printed Labels EPA Reg# 70305-3

Dear Mr. Hebert,

Ag-Chem Consulting, on behalf of Paragon Household Products Inc., hereby submits the following notification of final printed labels for the above product. We have enclosed one (1) copies of the final printed label for your review as requested in your letter of August 11, 2011.

Should you have any questions or require additional information, please do not hesitate to contact me at 703-266-0128.

Very Sincerely,

Dr. Matthew Brooks

Director, Ag-Chem Consulting

An Authorized Representative for Paragon Household Products, Inc.

Please read instructions	077	everz	e before compre	ting form	<u>n.</u>		Form Ap	prove.	OMB No.	2070-00	80. Approvel expires 2-28-9
<b>SEPA</b>	United States  Environmental Protection Agency Washington, OC 20460							<b>✓</b>	Registr Amend Other		OPP Identifier Number
				Applic	atio	n for Pestici	de - Sec	tion	Î		
Company/Product Nu Paragon Househole			ts Inc./70305-	-3		2. EPA Product Menager 3. Preposed Classification John Hebert					Proposed Classification  None Restricted
4. Company/Product (Name) Paragon Household Products Inc./Paragon Moth Fla				Flake	PM#						
5. Name and Address of Applicant <i>linclude ZIP Code)</i> Ag-Chem Consulting 12208 Quinque La <b>ne</b> Clifton VA 20124  Check if this is a new address						6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b))i), my product is similar or identical in composition and tabeling to:  EPA Reg. No.  Product Name					
						Section -	[[				
Amendment - Explain below.  Resubmission in response to Agency letter deted					<u></u>	<ul><li>✓</li><li>✓</li><li>□</li></ul>	Final printe Agancy lett "Ma Too" / Other - Exp	ter det Applica	ed ation.	se to A	ugust 11, 2011
Explanation: Use edd Notification of Finat Print This notification is consistabeting or the confident EPA. I further understar FIFRA and I may be sub	ted La stent v iat sta nd tha	bets. with th teme t it thi	ne provisions of F nt of formula of th is notification is n	PR Notice his produc of consist	98-10 st. 1 un tent wil	and EPA regulation derstand that it is a th the terms of PR N	viotation of 1 Votice 98-10 a	8 U.S. and 40	C. Sec 100 l	to withfully	make any talse statement to
						Section - I	it .				
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6. Menner in Which Lebel is Allixed to Product    Just   Lithor Paper   Stendard   Just   Lithor Paper   Stendard   Lithor Paper   Lithor Pap					ithogr eper g tencil	eph slued ed	Otho	r			***************************************
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Nema Dr. Malthew Brooks			i	1			1 6	none Nົວ. (Include Area Code) 66-0 I28			
i certily that the s i ecknewledge the both under epplice	t any	knov		this lorn		all ettochments the			irete end co		8. Octo Application Received  (Stamped)
2. Signoturo				3. Title Regulatory Consultant				1 1,			
4. Typed Neme					— <del> </del> 5	i. Oata					
4. Typed Neme Matthew Brooks					8-12-11				105		

# PARAGON HOUSEHOLD PRODUCTS INC.

NOT REVIEWED
In Accordance with PR Notice 82-2
Based on Draft Labeling Dated

**Paragon Moth Flakes** 

AUG 1 1 2011

### KILLS MOTHS AND CARPET BEETLES

NET WT.10 oz (283.5g)

# KEEP OUT OF REACH OF CHILDREN WARNING SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS

EPA Reg. No. 70305-3 EPA Est. No. 51311-IND-002 51311-PA-001

Left and Right Side Panels

PARAGON HOUSEHOLD PRODUCTS INC.

PARA MOTH FLAKES

KILLS MOTHS AND CARPET BEETLES

FRESHENS, PROTECTS AND DEODORIZES
CLOTHING AND FABRICS

PARAGON HOUSEHOLD PRODUCTS INC. 324A HALF ACRE RD CRANBERRY, NJ 08512



# Back Panel

# PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes substantial but temporary eye injury. Harmful if swallowed or absorbed through skin. Causes eye, skin, and respiratory irritation. Wear safety glasses. Do not get in eyes or on clothing. Avoid contact with skin. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

NOTICE: California has determined that a chemical contained in this product causes cancer based on tests performed on laboratory animals.

FIRST AID					
IF SWALLOWED:	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.				
IF ON SKIN OR CLOTHING:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 ininutes. Call a poison control center or doctor for treatment advice.				
IF IN EYES:	Hold eye open and riuse gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.				
IF INHALED:	Move person to fresh air. If person is not breathing, call 911 or an ambulance, the give artificial respiration, preferably mouth-to-month if possible. Call a poison control center or doctor for treatment advice.				

Flave the product container or label with you when calling a poison control center or doctor, or going for treatment. In case of emergency call 1-800-222-1222.

#### NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.



#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store only in original container, in a cool dry place inaccessible to children and pets. Keep container closed and away from other chemicals.

Pesticide Disposal and Container Handling: Nonrefillable Container. Do not reuse or refill container.

If Empty: Place in trash or offer for recycling if available.

If Partly Filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

#### **DIRECTIONS FOR USE:**

It is a violation of the Federal Law to use this product in a manner inconsistent with its labeling

#### TO KILL CLOTHES MOTH AND CARPET BEETLES

IMPORTANT: Keep out of reach of children. Do not place in areas accessible to children.

Use Restrictions: To kill clothes moths (larvae and adults) and carpet beetles in clean, air-tight containers (e.g. chests and trunks), garment bags, and storage closets. Do not use in containers, dry cleaning and garbage bags, or closets that allow vapors to escape into occupied rooms. Do not use this product with any other moth control chemical. For use only on cloth containing wool or wool blends in fabrics.

Pre-Application Directions: Before storing, dry clean, wash or brush articles to be protected.

Application Directions: Apply product in clean, air-tight containers, bags and closets listed above at the following rates:

Pounds of Product	Area of Tightly Enclosed Space
1/4	Average Garment Bag
1/3	Large Trunk 50 cubic feet (Small Closet)
1	50 cubic feet (Small Closet)

For larger closets, multiply the height, width, and depth of the space and divide by 50 to determine the number of pounds of product needed. For example, a closet 8 feet high, 4 feet wide, and 3 feet deep (i.e. 96 cubic feet) would need about 2 pounds of product (96/50=1.9).

Post-Application Directions: Keep product in air-tight space for a minimum of seven (7) days. Odor dissipates when treated articles are aired.

Retreatment: Since moths are active all year, replenish air-tight containers, bags, and colosets 2 times a year.

PARAGON HOUSEHOLD PRODUCTS INC. 324A HALF ACRE RD CRANBERRY, NJ 08512

# Material Sent for Data Extraction

Reg. # 70305-3
Description: Amendment
Material(s) Sent to Data Extraction Contractors:
New Stamped Label Dated 8/11/2011
Notification Dated
New CSF(s) Dated 2-7-2011
☐ Other:
Decision #: $446751$
Other Action/Comments:
File this coversheet and attached materials in the jacket. It must be well organized and clipped together, NOT STAPLED. Then give the jacket with the coversheet and materials to staff in the Information Services Center (ISC) (Room S-4900). If a jacket is full or only available as an image, please file materials in a new jacket and bring it down to the (ISC). For further information please call 703-605-0716.
Reviewer: Dan Peacock
Phone: 305-5407 Division: RD
Date: 8 / 15 / 2011
mo DA YR

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Paragon Household Product Inc. c/o Ag-Chem Consulting 12208 Quinque Lane Clifton, VA 21024

Decision # 446.751 R340 5-901345

AUG 1 1 2011

Attention: Dr. Matthew Brooks

Subject

Paragon Moth Flakes

EPA Reg. No. 70305-3

Amendment to Change Confidential Statement of Formula (CSF)

and to Revise Label

Your application of February 8, 2011 Your resubmission of August 10, 2011

Purpose

The purpose of this submission is to revise your CSF and label for this product, under the Federal Insecticide, Fungicide, and Rodenticide Act

(FIFRA).

**CSF** 

You have submitted a new CSF (Basic Formulation), dated February 7, 2011, and citations for data supporting a new basic, unregistered source of active ingredient. We have reviewed and found the data acceptable. A copy of your new CSF (Basic Formulation), February 7, 2011, has

been placed in our previous versions are obsolete.

Labeling

The labeling submitted with your resubmission of August 10, 2011, is acceptable, provided you submit one (1) copy of final printed labeling to us, before you ship your product.

Existing stocks

Stocks of product with existing labels may be used for eighteen (18)

months.

Questions

If you have questions about this letter, please contact Dan Peacock at 703-305-5407 (by phone), or peacock.dan@epa.gov (by E-Mail).

Sincerely yours,

John Hebert

Product Manager (01)

Insecticide-Rodenticide Branch Registration Division (7505P)

Location

Dan Peacock, C:\Documents and Settings\dpeacock\Desktop\Backup, 16gb Flash Drive\PDB\Registration Activities\70305-3\70305-3, Rev CSF, new basic source, gen label rev, 8-10-2011, ver 3.doc

Front Panel

070305-00003.20110810a

## **PARAGON** HOUSEHOLD PRODUCTS INC..

## Paragon Moth Flakes

KILLS MOTHS AND CARPET BEETLES

AUG 1 1 2011

Under the Federal Insecticide, Fungicide, NET and Rodenticide Act, as amended, for the

**ACTIVE INGREDIENT:** 

pesticide registered under:

EPA. Reg. No: 70305-3

OTHER INGREDIENTS: 0.1% TOTAL

100.0%

KEEP OUT OF REACH OF CHILDREN WARNING SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS

> EPA Reg. No. 70305-3 EPA Est. No. 51311-IND-002 51311-PA-001

Left and Right Side Panels

PARAGON HOUSEHOLD PRODUCTS INC.

PARA MOTH FLAKES

KILLS MOTHS AND CARPET BEETLES

FRESHENS, PROTECTS AND DEODORIZES **CLOTHING AND FABRICS** 

> PARAGON HOUSEHOLD PRODUCTS INC. 324A HALF ACRE RD CRANBERRY, NJ 08512

## **Back Panel**

## PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes substantial but temporary eye injury. Harmful if swallowed or absorbed through skin. Causes eye, skin, and respiratory irritation. Wear safety glasses. Do not get in eyes or on clothing. Avoid contact with skin. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

NOTICE: California has determined that a chemical contained in this product causes cancer based on tests performed on laboratory animals.

FIRST AID		
IF SWALLOWED:	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.	
IF ON SKIN OR CLOTHING:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.	
IF IN EYES:	Hold eye open and rinse gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.	
IF INHALED:	Move person to fresh air. If person is not breathing, call 911 or an ambulance, the give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for treatment advice.	

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. In case of emergency call I-800-222-I222.

## NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

**Pesticide Storage:** Store only in original container, in a cool dry place inaccessible to children and pets. Keep container closed and away from other chemicals.

Pesticide Disposal and Container Handling: Nonrefillable Container. Do not reuse or refill container.

If Empty: Place in trash or offer for recycling if available.

If Partly Filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

#### DIRECTIONS FOR USE:

It is a violation of the Federal Law to use this product in a manner inconsistent with its labeling

#### TO KILL CLOTHES MOTH AND CARPET BEETLES

IMPORTANT: Keep out of reach of children. Do not place in areas accessible to children.

Use Restrictions: To kill clothes moths (larvae and adults) and carpet beetles in clean, air-tight containers (e.g. chests and trunks), garment bags, and storage closets. Do not use in containers, dry cleaning and garbage bags, or closets that allow vapors to escape into occupied rooms. Do not use this product with any other moth control chemical. For use only on cloth containing wool or wool blends in fabrics.

Pre-Application Directions: Before storing, dry clean, wash or brush articles to be protected.

Application Directions: Apply product in clean, air-tight containers, bags and closets listed above at the following rates:

Pounds of Product	Area of Tightly Enclosed Space
1/4	Average Garment Bag
1/3	Large Trunk
1	50 cubic feet (Small Closet)

For larger closets, multiply the height, width, and depth of the space and divide by 50 to determine the number of pounds of product needed. For example, a closet 8 feet high, 4 feet wide, and 3 feet deep (i.e. 96 cubic feet) would need about 2 pounds of product (96/50=1.9).

Post-Application Directions: Keep product in air-tight space for a minimum of seven (7) days. Odor dissipates when treated articles are aired.

Retreatment: Since moths are active all year, replenish air-tight containers, bags, and closets 2 times a year.

PARAGON HOUSEHOLD PRODUCTS INC. 324A HALF ACRE RD CRANBERRY, NJ 08512



Re: 70305-3, Labeling Comments, PRIA Due Date: August 11, 2011

(Thursday)

Matthew Brooks to: Dan Peacock

Cc: Michele Lussos

Please respond to Matthew Brooks

08/t0/20tt t0:28 PM

See attached.

My fault Dan as I had not shown her an example of a note to physician box. -Matt

Matthew Brooks, Ph.D. 703-266-0128 Phone 703-266-4377 Fax

--1 --1--01@-- 1 --

mwbrooks01@yahoo.com

From: "Peacock.Dan@epamail.epa.gov" <Peacock.Dan@epamail.epa.gov>

To: mwbrooks01@yahoo.com

Sent: Wednesday, August 10, 2011 3:11 PM

Subject: Re: 70305-3, Labeling Comments, PRIA Due Date: August 11, 2011 (Thursday)

Dear Dr. Brooks,

The following change has not been made, which I requested in my 2 last E-Mails with comments. Hopefully, "3" is a "charm".

Make the following labeling changes and submit a revised label electronically for faster response:

1. Reformat the "NOTE TO PHYSICIAN" text after the "FIRST AID" text as follows:

## NOTE TO PHYSICIAN

Probable
mucosal
damage may
contraindicate
the use of
gastric lavage.

If you or assistance has any questions, please contact me and return the revised labels to me as soon as possible.

Thank You, Daniel B. Peacock, BiologistTel: 703-305-5407Fax: 703-308-0029E-Mail: peacock.dan@epa.govAddresses:United States Postal Service (USPS): USEPA, Insecticide-Rodenticide Branch, Registration Division (7504P), 1200 Pennsylvania Ave. NW, Washington, DC 20460-0001 Courier

Deliveries: USEPA, Insecticide-Rodenticide Branch, Registration Division, Room S-4900, One Potomac Yard, 2777 Crystal Drive, Arlington, VA 22202

-----Matthew Brooks <mwbrooks01@yahoo.com> wrote: -----

To: Dan Peacock/DC/USEPA/US@EPA

From: Matthew Brooks <mwbrooks01@yahoo.com>

Date: 08/10/2011 01:16PM

Subject: Re: 70305-3, Labeling Comments, PRIA Due Date: August 11, 2011 (Thursday)

Try these

My assistant was multitasking

Matthew Brooks, Ph.D.703-266-0128 Phone703-266-4377 Faxmwbrooks01@yahoo.com

From: "Peacock.Dan@epamail.epa.gov" <Peacock.Dan@epamail.epa.gov>

To: mwbrooks01@yahoo.com

Sent: Wednesday, August 10, 2011 12:23 PM

Subject: Re: 70305-3, Labeling Comments, PRIA Due Date: August 11, 2011 (Thursday)

Dear Dr. Brooks,

I think that you sent the labels for the wrong product.

I will need two labels:

1. original label and

2. 2nd revised labelThank You,Daniel B. Peacock, BiologistTel: 703-305-5407Fax: 703-308-0029E-Mail: peacock.dan@epa.govAddresses:United States Postal Service (USPS): USEPA, Insecticide-Rodenticide Branch, Registration Division (7504P), 1200 Pennsylvania Ave. NW, Washington, DC 20460-0001Courier Defiveries: USEPA, Insecticide-Rodenticide Branch, Registration Division, Room S-4900, One Potomac Yard, 2777 Crystal Drive, Arlington, VA 22202

----Matthew Brooks <mwbrooks01@yahoo.com> wrote: -----

To: Dan Peacock/DC/USEPA/US@EPA

From: Matthew Brooks < mwbrooks 01@yahoo.com>

Date: 08/10/2011 11:21AM

Subject: Re: 70305-3, Labeling Comments, PRIA Due Date: August 11, 2011 (Thursday)

Hi Dan.

Attached is the revised label and the original label.

Thanks.

Matt

Matthew Brooks, Ph.D.703-266-0128 Phone703-266-4377 Faxmwbrooks01@yahoo.com

From: "Peacock.Dan@epamail.epa.gov" <Peacock.Dan@epamail.epa.gov>

To: mwbrooks01@yahoo.com

Sent: Wednesday, August 10, 2011 11:01 AM

Subject: Re: 70305-3, Labeling Comments, PRIA Due Date: August 11, 2011 (Thursday)

Dear Mr. Brooks,

Attached is a file with one comment.

Please submit a revised E-label as soon as possible today. Thank You, Daniel B. Peacock, BiologistTel: 703-305-5407Fax: 703-308-0029E-Mail: peacock.dan@epa.govAddresses: United States Postal Service (USPS): USEPA, Insecticide-Rodenticide Branch, Registration Division (7504P), 1200 Pennsylvania Ave. NW, Washington, DC 20460-0001Courier Deliveries: USEPA, Insecticide-Rodenticide Branch, Registration Division, Room S-4900, One Potomac Yard, 2777 Crystal Drive, Arlington, VA 22202

-----Matthew Brooks <mwbrooks01@yahoo.com> wrote: -----

To: Dan Peacock/DC/USEPA/US@EPA

From: Matthew Brooks < mwbrooks 01@yahoo.com>

Date: 08/10/2011 09:33AM

Subject: Re: 70305-3, Labeling Comments, PRIA Due Date: August 11, 2011 (Thursday)

Hi Dan,

Revised label attached.

Matt

Matthew Brooks, Ph.D.703-266-0128 Phone703-266-4377 Faxmwbrooks01@yahoo.com

From: "Peacock, Dan@epamail.epa.gov" < Peacock, Dan@epamail.epa.gov>

To: mwbrooks01@yahoo.com

Sent: Wednesday, August 10, 2011 8:31 AM

Subject: Re: 70305-3, Labeling Comments, PRIA Due Date: August 11, 2011 (Thursday)

Dear Dr. Brooks,

Thanks for your quick reply. At the bottom of the first page of the version that you submitted with amended application, the date is:

## October 29, 2010

Let me know if you need anything else.

If I can receive the revised label this AM, I can review it quickly and send it back if there are any changes needed.

Then I can give the approval to my Team Leader first thing Thursday AM.

Daniel B. Peacock, BiologistTel: 703-305-5407Fax: 703-308-0029E-Mail:

peacock.dan@epa.govAddresses:United States Postal Service (USPS): USEPA,

Insecticide-Rodenticide Branch, Registration Division (7504P), 1200 Pennsylvania Ave. NW,

Washington, DC 20460-0001Courier Deliveries: USEPA, Insecticide-Rodenticide Branch, Registration

Division, Room S-4900, One Potomac Yard, 2777 Crystal Drive, Arlington, VA 22202

-----Matthew Brooks <mwbrooks01@yahoo.com> wrote: -----

To: Dan Peacock/DC/USEPA/US@EPA

From: Matthew Brooks <mwbrooks01@yahoo.com>

Date: 08/09/2011 03:38PM

Subject: Re: 70305-3, Labeling Comments, PRIA Due Date: August 11, 2011 (Thursday)

My assistant will make them in the morning.

Can you tell me the date on the bottom of the label- want to be sure we edit the correct version.

Matthew Brooks, Ph.D.703-266-0128 Phone703-266-4377 Faxmwbrooks01@yahoo.com From: "Peacock.Dan@epamail.epa.gov" <Peacock.Dan@epamail.epa.gov> To: Matthew Brooks <mwbrooks01@yahoo.com> Sent: Tuesday, August 9, 2011 2:26 PM

Subject: Re: 70305-3, Labeling Comments, PRIA Due Date: August 11, 2011 (Thursday) Dear Dr. Brooks, Here are my comments on your proposed label. (See attached file: 70305-3, Rev CSF, new basic source, label comments,8-9-2011,v 1.doc)Please make these changes and submit electronic copies of 1) originallabel and 2) revised label, as soon as possible. Thank You, Daniel B. Peacock, BiologistTel: 703-305-5407Fax: 703-308-0029E-Mail: peacock.dan@epa.govAddresses:United States Postal Service (USPS): USEPA, Insecticide-RodenticideBranch, Registration Division (7504P), 1200 Pennsylvania Ave. NW, Washington, DC 20460-0001Courier Deliveries: USEPA, Insecticide-Rodenticide Branch, Registration Division, Room S-4900, One Potomac Yard, 2777 Crystal Drive, Arlington,VA 22202From: Matthew Brooks <inwbrooks01@yahoo.com>To: Peacock/DC/USEPA/US@EPADate: 08/08/2011 02:45 PMSubject: Re: 70305-3. Two Questions, Please call, Change Source, PRIA Due Date, Aug 11, 2011AttachedMatthew Brooks, Ph.D.703-266-0128 Phone703-266-4377 Fax mwbrooks01@yahoo.comFrom: "Peacock.Dan@epamail.epa.gov" < Peacock.Dan@epamail.epa.gov>'fo: mwbrooks01@yahoo.comSent: Monday, August 8, 2011 12:23 PMSubject: Fw: 70305-3, Two Questions, Please call, Change Source, PRIADue Date, Aug 11, 2011Dear Dr. Brooks, Welcome back to VA! was just checking to determine when you thought that you be supplying the requested information to complete this action: revised CSF with correct year and letter of authorization to cited chemistry dataThank You, Daniel B. Peacock, Biologist'lel: 703-305-5407Fax: 703-308-0029E-Mail: peacock.dan@epa.govAddresses:United States Postal Service (USPS): USEPA, Insecticide-RodenticideBranch, Registration Division (7504P), 1200 Pennsylvania Ave. NW, Washington, DC 20460-0001Courier Deliveries: USEPA, Insecticide-Rodenticide Branch, Registration Division, Room S-4900, One Potomac Yard, 2777 Crystal Drive, Arlington, VA 22202---- Forwarded by Dan Peacock/DC/USEPA/US on 08/08/2011 12:19 PM ----From: Dan Peacock/DC/USEPA/USTo: mwbrooks01@yaboo.comDate: 08/02/2011 11:11 AMSubject: 70305-3, Two Questions, Please call, Change SourceThank You, Daniel B. Peacock, BiologistTel: 703-305-5407Fax: 703-308-0029E-Mail: peacock.dan@epa.govAddresses:United States Postal Service (USPS): USEPA, Insecticide-RodenticideBranch, Registration Division (7504P), 1200 Pennsylvania Ave. NW.Washington, DC 20460-0001Courier Deliveries: USEPA, Insecticide-Rodenticide Branch, RegistrationDivision, Room S-4900, One Potomac Yard, 2777 Crystal Drive, Arlington, VA 22202[attachment "revised CSF and LOA august2011.pdf" deleted by DanPeacock/DC/USEPA/US]

[attachment "Paragon Moth Flakes label-august2011.pdf" removed by Dan Peacock/DC/USEPA/US) [attachment "Bloomtime Biological 8-10-2011- Reg# 71975-1 red.pdf" removed by Dan Peacock/DC/USEPA/US][attachment "Bloomtime Biological 6-20-2011- Reg# 71975-1.pdf" removed by Dan Peacock/DC/USEPA/US]

[attachment "Paragon Moth Flakes label-october2010.pdf" removed by Dan Peacock/DC/USEPA/US][attachment "Paragon Moth Flakes label-august2011.pdf" removed by Dan

Peacock/DC/USEPA/US]Paragon Moth Flakes label-august2011.pdf



Re: 70305-3, Labeling Comments, PRIA Due Date: August 11, 2011

(Thursday)

Dan Peacock to: mwbrooks01

08/10/2011 03:11 PM

Dear Dr. Brooks,

The following change has not been made, which I requested in my 2 last E-Mails with comments. Hopefully, "3" is a "charm".

Make the following labeling changes and submit a revised label electronically for faster response:

1. Reformat the "NOTE TO PHYSICIAN" text <u>after</u> the "FIRST AID" text as follows:

NOTE TO
PHYSICIAN
Probable
mucosal
damage may
contraindicate
the use of
gastric lavage.

If you or assistance has any questions, please contact me and return the revised labels to me as soon as possible.

Thank You,

Daniel B. Peacock, Biologist

Tel: 703-305-5407 Fax: 703-308-0029

E-Mail: peacock.dan@epa.gov

#### Addresses:

United States Postal Service (USPS): USEPA, Insecticide-Rodenticide Branch, Registration Division (7504P), 1200 Pennsylvania Ave. NW, Washington, DC 20460-0001

Courier Deliveries: USEPA, Insecticide-Rodenticide Branch, Registration Division, Room S-4900, One Potomac Yard, 2777 Crystal Drive, Arlington, VA 22202

-----Matthew Brooks <mwbrooks01@yahoo.com> wrote: -----

To: Dan Peacock/DC/USEPA/US@EPA

From: Matthew Brooks < mwbrooks 01@yahoo.com>

Date: 08/10/2011 01:16PM

Subject: Re: 70305-3, Labeling Comments, PRIA Due Date: August 11, 2011 (Thursday)

Try these

My assistant was multitasking

Matthew Brooks, Ph.D. 703-266-0128 Phone 703-266-4377 Fax

mwbrooks01@yahoo.com

From: "Peacock.Dan@epamail.epa.gov" <Peacock.Dan@epamail.epa.gov>

To: mwbrooks01@yahoo.com

Sent: Wednesday, August 10, 2011 12:23 PM

Subject: Re: 70305-3, Labeling Comments, PRIA Due Date: August 11, 2011 (Thursday)

Dear Dr. Brooks,

I think that you sent the labels for the wrong product.

I will need two labels:

- 1. original label and
- 2. 2nd revised label

Thank You,

Daniel B. Peacock, Biologist

Tel: 703-305-5407 Fax: 703-308-0029

E-Mail: peacock.dan@epa.gov

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-----Matthew Brooks <mwbrooks01@yahoo.com> wrote: -----

To: Dan Peacock/DC/USEPA/US@EPA

From: Matthew Brooks < mwbrooks 01@yahoo.com>

Date: 08/10/2011 11:21AM

Subject: Re: 70305-3, Labeling Comments, PRIA Due Date: August 11, 2011 (Thursday)

Hi Dan.

Attached is the revised label and the original label.



Re: 70305-3, Labeling Comments, PRIA Due Date: August 11, 2011

(Thursday)

Dan Peacock to: mwbrooks01

08/t0/20tt t0:4t AM

Dear Dr. Brooks,

Thank you for the E copy of the revised label.

Could you send me an E-copy of the original label this AM?

Daniel B. Peacock, Biologist

Tel: 703-305-5407 Fax: 703-308-0029

E-Mail: peacock.dan@epa.gov

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Let me know if you need anything else.

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Then I can give the approval to my Team Leader first thing Thursday AM.

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To: mwbrooks01@yahoo.com

Sent: Wednesday, August 10, 2011 11:01 AM

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Please submit a revised E-label as soon as possible today.

Thank You,

Daniel B. Peacock, Biologist

Tel: 703-305-5407 Fax: 703-308-0029

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E-Mail: peacock.dan@epa.gov

Decision # 446751 R340 5-901344 1135

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To: Matthew Brooks <mwbrooks01@yahoo.com>

Sent: Tuesday, August 9, 2011 2:26 PM

Subject: Re: 70305-3, Labeling Comments, PRIA Due Date: August 11, 2011 (Thursday)

Dear Dr. Brooks,

Here are my comments on your proposed label.

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Please make these changes and submit electronic copies of 1) original label and 2) revised label, as soon as possible.

Courier Deliveries: USEPA, Insecticide-Rodenticide Branch, Registration Division, Room S-4900, One Potomac Yard, 2777 Crystal Drive, Arlington, VA 22202

[attachment "revised CSF and LOA august2011.pdf" deleted by Dan Peacock/DC/USEPA/US]

[attachment "Paragon Moth Flakes label-august2011.pdf" removed by Dan Peacock/DC/USEPA/US]

70305-3, Rev CSF, new basic source, label comments, 8-t0-201 t,v 1.doc

Labeling Comments by Dan Peacock, August 10, 2011, on Paragon Moth Flakes, EPA Reg. No. 70305-3, PRIA Due Date: August 11, 2011

Make the following labeling changes and submit a revised label electronically for faster response:

1. Reformat the "NOTE TO PHYSICIAN" text after the "FIRST AID" text as follows:

## NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

Dan Peacock, C:\Documents and Settings\dpeacock\Desktop\Backup, 16gb Flash Drive\PDB\Registration Activities\70305-3\70305-3, Rev CSF, new basic source, label comments, 8-10-2011,v 1.doc



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(Thursday)

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Thank You,

Daniel B. Peacock, Biologist

Tel: 703-305-5407 Fax: 703-308-0029

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Matthew Brooks

Attached Matthew Brooks, Ph.D. 08/08/2011 02:45:14 PM

From:

Matthew Brooks < mwbrooks 01@yahoo.com>

To:

Dan Peacock/DC/USEPA/US@EPA

Date:

08/08/2011 02:45 PM

Subject:

Re: 70305-3, Two Questions, Please call, Change Source, PRIA Due Date, Aug 11, 2011

## Attached

Matthew Brooks, Ph.D.

703-266-0128 Phone

703-266-4377 Fax

mwbrooks01@yahoo.com

From: "Peacock, Dan@epamail.epa.gov" < Peacock, Dan@epamail.epa.gov>

To: mwbrooks01@yahoo.com

Sent: Monday, August 8, 2011 12:23 PM

Subject: Fw: 70305-3, Two Questions, Please call, Change Source, PRIA Due Date, Aug 11, 2011

Dear Dr. Brooks,

Welcome back to VA!

I was just checking to determine when you thought that you be supplying the requested information to complete this action:

revised CSF with correct year and letter of authorization to cited chemistry data

Thank You,

Daniel B. Peacock, Biologist

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Daniel B. Peacock, Biologist

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[attachment "revised CSF and LOA august2011.pdf" deleted by Dan Peacock/DC/USEPA/US]

Labeling Comments by Dan Peacock, August 9, 2011, on Paragon Moth Flakes, EPA Reg. No. 70305-3, PRIA Due Date: August 11, 2011

Make the following labeling changes and submit a revised label electronically for faster response:

- 1. Add the signal word, "WARNING" before "Causes substantial ... "
- 2. Is the "NOTICE" text that California requires the latest one?

**NOTICE:** California has determined that a chemical contained in this product causes cancer based on tests performed on laboratory animals.

3. Retain the "NOTE TO PHYSICIAN" text after the "FIRST AID" text:

## NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

Revise the "STORAGE AND DISPOSAL" text as follows:

## STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store only in original container, in a dry place inaccessible to children and pets. Keep containers closed and away from other chemicals

Pesticide Disposal and Container Handling: Nonrefillable Container. Do not reuse or refill this container.

If empty: Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

5. Replace this text, which appeared in the Label Table of the original PDB RED

**IMPORTANT:** This product can be harmful to children when ingested. Do not allow children to ingest this product.

with the text that appeared in the revised ,December 2008 RED

**IMPORTANT:** Keep out of reach of children. Do not place in areas accessible to children.

Dan Peacock, C:\Documents and Settings\dpeacock\Desktop\Backup, 16gb Flash Drive\PDB\Registration Activities\70305-3\70305-3, Rev CSF, new basic source, label comments, 8-9-2011,v 1.doc



Fw: 70305-3, Two Questions, Please call, Change Source, PRIA Due Date, Aug 11, 2011

Dan Peacock to: mwbrooks01

08/08/2011 t2:23 PM

Decision # 446751 <u>R340</u> 5-892448

Dear Dr. Brooks,

Welcome back to VA!

I was just checking to determine when you thought that you be supplying the requested information to complete this action:

revised CSF with correct year and

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Thank You,

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Date: Subject:

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DP BARCODE No.: 391871

EPA Reg. No.: 70305-3

DECISION No.: 446751 ACTION CODE: 340

PC Code(s): 061501 FOOD Use: No

NON-FOOD Use: No

S18m 712711

DATE:

July 18, 2011

SUBJECT:

Product Name: Para Moth Flakes

FROM:

Akiva Abramovitch, Ph. D.

Product Chemistry Team

Technical Review Branch / Registration Division (7505P)

TO:

Daniel Peacock/John Hebert, PM 7

Insecticide-Rodenticide Branch / Registration Division (7505P)

Company Name: Paragon Household Products.

Formulation Type: Solid

## INTRODUCTION:

The applicant petitioned to replace the previously accepted basic CSF dated 1/13/06 with this basic CSF dated 2/7/10 which uses an unregistered source of para-dichlorobenzene from

The registrant claims that the

is also the source of para-dichlorobenzene used by HBC Chemicals, EPA Reg. No. 51311-3.

## SUMMARY OF FINDINGS:

The product chemistry data for the HBC identical product was provided in MRID 473923-01 to support the registration of their product. The data was reviewed in DP 352262 for the registration and in DP 386506 for the re-registration of EPA reg. No. 51311-3.

## CONCLUSIONS:

TRB has concluded that the registrant can rely on the data from HBC chemicals to support the registration of their product. The PM should ask for an authorization letter from HBC allowing Paragon to use their data. The Basic CSF dated 2/7/10 will supersede the previously accepted Basic CSF currently on file.

\*Product ingredient source information may be entitled to confidential treatment\*

Chemo

DATA PACKAGE BEAN SHEET

Date: 14-Jul-2011
Page t of t

\* Registration Information \* \* \*

Decision #: 446751

DP #: (391B71)

PRIA

Parent DP #:

Submission #: 892448

E-Sub #:

## Registration: 70305-3 - PARA MOTH FLAKES ..... Company: 70305 - PARAGDN HDUSEHOLD PRDDUCTS INC Risk Manager: RM 07 - John Hebert - (703) 308-6249 Room# PY t S-7227 Risk Manager Reviewer: Daniel Peacock DPEACDCK Calculated Due Date: t t-Aug-20 t t Edited Due Date: Sent Date: Type of Registration: Product Registration - Section 3 Action Desc: (R340) NON-FAST-TRACK (INCLUDES CHANGES TO PRECAUTIONARY LABEL STATEME Ingredients: 06 t50 t, Paradichlorobenzene(t00%) \* \* \* Data Package Information \* \* \* Due Back: Date Sent: t4-Jul-20t t Expedite: Yes Mo DP Ingredient: 06t50t, Paradichlorobenzene DP Tille: Label Included: ( ) Yes 🚳 No Parent DP #: CSF Included: () Yes 🚳 No Assigned To Date In Date Dut Last Possible Science Due Dale: Organization: RD / TRB Science Due Dale: Sub Dala Package Due Dale: Reviewer Name: Contractor Name: \* \* \* Studies Sent for Review \* \* \*

No Studies

\* \* \* Additional Data Package for this Decision \* \* \*

No Additional Data Packages

\* \* \* Data Package Instructions \* \* \*

Chemisl,

Please review the company's request to revise the CSF to reflect an unregistered source. They claim that we previously reviewed the data (MRID No. 473923-01) under for 51311-3. So it should be just a matter of confirming that they are citing the correct data.

I have included the following:

- t, app form
- 2. cover IIr
- 3. CSF
- 4. Data Matrix
- 5. Label

DATE OUT: 23 Sept 2008

Bruce F Kitchons 23 Sept zers Som apropos

SUBJECT:

PRODUCT CHEMISTRY REVIEW

MP[] EP[x]

DP BARCODE No.: <u>D352262</u>
Reg. File Symbol No.: <u>51311-G</u>
PRODUCT NAME: <u>Moth Guard</u>

COMPANY: HBC Chemical, Incorporated

Decision No.: 391856

Ú

PC CODE: 061501

FOOD USE: [ ]

Integrated Formulation [ ]

FROM:

Bruce F. Kitchens, Chemist Technical Review Branch Registration Division (7505P)

TO:

RM #01, Venus Eagle/Daniel Peacock Insecticide-Rodenticide Branch (7505P)

Registration Division (7505P)

#### INTRODUCTION:

The registrant, HBC Chemical, Incorporated is submitting an application to register the proposed end-use product, Molh Guard. The active ingredient in this product is p-Dichlorobenzene at a label nominal concentration of 99.80% a.i. This product is intended for use as an insecticide. In addition, the registrant states that the proposed product is identical to EPA Reg. No. 1475-39 Enoz Para Moth Balls. In support of this request, the registrant has submitted a basic Confidential Statement of Formula (CSF) dated 28 Mar 2008, a draft label and product chemistry data contained in MRID# 473923-01. The Technical Review Branch (TRB) has been asked to review this submission.

## SUMMARY OF FINDINGS

TRB has reviewed this submission and reports the following findings:

- This product is produced from an integrated formulation process. This means that the
  active ingredient is the result of intended chemical reactions. The proposed end use
  product is composed of 100% TGAI.
- The impurity profile has been adequately detailed. All impurities have been identified and quantified. The registrant did not declare any impurities of toxicological concern. See the confidential appendix for details.
- The nominal concentration of the active ingredient listed on the proposed basic CSF and the master draft label are the same.

The active ingredient nominal concentration is listed incorrectly on the sublabel entitled — Storage Closet & Container Uses (16oz., 24 oz sizes). The master label lists the active ingredient nominal concentration at 99.80% while the sublabel lists 99.90% as the active ingredient nominal concentration.

## PRODUCT CHEMISTRY DATA (SERIES 830 Subgroup A)

Subgroup A Product Identity and Composition	<u>Data Required</u> <u>Fulfilled</u>	MRID No.
830. I550. Chemical Identity	Y	473923-01
830.1600. Beginning Materials	Υ	473923-01
830,1620. Production Process	Y	473923-01
830.1670. Discussion of Impunities	Υ Υ	473923-01
830.1700. Preliminary Analysis	ΥΥ	473923-01
830,1750. Certified Limits	Υ	473923-01
830.1800. Enforcement Analytical Method	Y	473923-01

#### **DATE OUT: 12/MAY/2011**

SUBJECT: PRODUCT CHEMISTRY REVIEW OF: TGAI []; MUP []; EUP [X]

BARCODE NO.: D386506 REG./FILE SYMBOL NO.: 51311-3

PRODUCT NAME: MothGuard Old Fashioned Moth Balls MRID NO.: 473923-01
COMPANY NAME: HBC Chemical Company ACTION CODE: 676

CONTRACTOR: CSC PROJECT CODE: PRD-277 OPHI

FROM:

Maria Rivera Piansay, Chemist les luis luis

Product Chemistry Team

Risk Management and Implementation Branch V

Pesticide Re-evaluation Division (7508P)

TO: Veronica Dutch, CRM

Risk Management and Implementation Branch V

Pesticide Re-evaluation Division (7508P)

## INTRODUCTION:

A Reregistration Eligibility Decision (RED), Case number 3058, was issued on September 28, 2007 (revised December 9, 2008) for the Active Ingredient (AI) p-Dichlorobenzene. According to the RED, the generic data base supporting the reregistration of p-Dichlorobenzene for currently registered uses has been reviewed and found to be substantially complete.

In the 8-month response to the p-Dichlorobenzene RED, HBC Chemical Company provided an un-audited summary of storage stability results, dated 9/30/2010; a Confidential Statement of Formula (CSF) for the basic formulation, dated 10/22/2010; CSFs for four alternate formulations, dated 10/20/2010 or 10/22/2010; EPA Form 8570-35 (Data Matrix), dated 10/22/2010; and a draft label (pin-punched 11·01·10) to supplement cited product chemistry data. The registrant cited product chemistry data, including MRID No. 473923-01. The registrant is requesting reregistration of their product, MothGuard Old Fashioned Moth Balls, EPA Reg. No. 51311-3.

## FINDINGS:

- EPA Reg. No. 51311-3 is an end-use insecticide, containing the active ingredient, pDichlorobenzene, with a label claim nominal concentration of 99.75%. The product is an
  insecticide for use in killing carpet beetles and moths and their eggs and larvae. The product is for
  use in clean, airtight containers (e.g., chests, trunks, garment bags) and storage closets. The
  product is produced by an integrated system.
- 2. The CSFs for the basic formulation (dated 10/22/10) and the four alternate formulations (dated 10/20/10) are acceptable. The nominal concentration of the active ingredient agrees with that on the draft label, meeting PR Notice 91-2. The certified limits for the active ingredient and inert ingredients are acceptable in accordance with 40 CFR §158.175(b)(2). All ingredients listed on the CSFs are cleared for use in pesticide formulations.

- Except for Finding 4, the data reported in MRID No. 473923-01 satisfy the product chemistry requirements under Subgroups A and B, which pertain to Product Identity, Composition, and Analysis, and Physical and Chemical Properties, respectively.
- 4. The requirements concerning Guideline 830.6317 (Storage Stability) and Guideline 830.6320 (Corrosion Characteristics) are not satisfied. Un-audited interim results demonstrate product stability for 9 months. A final report must be provided. The statement regarding container integrity must be supported with data. Results for a minimum of 1 year from a storage stability and corrosion characteristics study must be provided. The product should be tested in its commercial packaging.

In addition, the requirements concerning Guideline 830.7050 (UV/Visible Absorption) are not satisfied. The UV/visible absorption spectrum of the product must be provided. Data described in OPPTS 830.7050(d) must be submitted, including a recent test spectrum on appropriate reference materials for photometric and wavelength accuracy.

- The Enforcement Analytical Method for the determination of active ingredient content in the product is presented in MRID No. 473923-01. The method is adequate and satisfies the requirements under Guideline 830.1800.
- 6. The Ingredients Statement on the draft label is acceptable as per 40 CFR §156.10(g) and PR Notices 91-2 and 97-6. The Physical or Chemical Hazards Statement on the draft label is acceptable. The Storage and Disposal Statements are acceptable in accordance with 40 CFR §156.10(i)(2)(ix) and PR Notice 83-3.

[Note to Label Reviewer: The following revisions to the label are recommended: (a) place the Storage and Disposal Statements in a text box for prominence; (b) under the Storage and Disposal Statements, change the Storage subheading to read "Pesticide Storage;" and (c) under the Storage and Disposal Statements, change the Disposal subheading to read "Pesticide Disposal and Container Handling."]

## **CONCLUSIONS:**

After submission of data, as noted in Finding 4, the registrant will satisfy the product chemistry requirements for the reregistration of EPA Reg. No. 513 II-3.

## **Product Chemistry Data**

Subgroup A: Guideline Series 830,1550 - 830,1800 (40 CFR §158,320 - 158,355) Product Identity, Composition, and Analysis

2 Todace Identity, Composition, and			
Guideline Reference No. (GRN) / Title 830	40 CFR §	MRID Number	Data Fulfilled
830.1550 Product Identity and Composition	158.320	CSFs	Y
830.1600 Description of Materials Used to Produce the Product	158,325	473923-01 (not current) 473923-01 and CSFs	Y
830.1620 Description of Production Process	158.330	473923-01	Y
830.1650 Description of Formulation Process	158.335	[Not required for products produced by an integrated system]	NR
830.1670 Discussion of Formation of Impurities	158.340	473923-01	Y
830.1700 Preliminary Analysis	158.345	473923-01	Y
830.1750 Certified Limits	158.350	CSFs	Y
		473923-01 (not current)	
830.1800 Enforcement Analytical Method	158.355	473923-01	Y

Subgroup B: Guideline Series 830.6302 - 830.7950 (40 CFR §158.310) Physical and Chemical Properties

Guideline Reference No. (GRN) / Title 830	Value or Qualitative Description	MRID Number	Data Fulfilled
.6302 Color	White	473923-01	Y
.6303 Physical State	Crystalline flakes/ powder	473923-01	Y
.6304 Odor	Pleasant	473923-01	Y

Guideline Reference No. (GRN) / Title 830	Value or Qualitative Description	MRID Number	Data Fulfilled
.6313 Stability to Normal and Elevated Temperature, Metals, and Metal Ions	p-Dichlorobenzene is known to be stable to metal ions and elevated temperatures.	473923-01	Y
.6314 Oxidation/ Reduction: Chemical Incompatibility	p-Dichlorobenzene is chemically inert.	473923-01	Y
	The label states: "This product can damage some plastics, use only in polyethylene or polypropylene containers. Paradichlorobenzene should not be mixed or placed in contact with other moth preventative chemicals."	Label	Y
.6315 Flammability/Flame Extension	149.9°F (65.5°C) (pure active)	473923-01	Y
.6316 Explodability	Not explosive (pure active)	473923-01	Y
.6317 Storage Stability	p-Dichlorobenzene is a highly stable organochlorine compound.	473923-0I	

Guideline Reference No. (GRN) / Title 830	_	Value or Qualitative Description		Data Fulfilled
.6317 (continued)	p-Dichlorobenzene Time Point Active Conc. Initial 97,39% 3 months 97,62% 6 months 97,62% 9 months 98,25% 12 months Interim results demonstrate stability for 9 months. No significant change in the active ingredient concentration was observed over the 9- month interval. The product was tested in unidentified containers.		Un-audited summary of storage stability results, dated 9/30/2010	U
.6317 (continued)	In progress.		Data Matrix	I
.6319 Miscibility	Not applicable Dichlorobenze solid.		473923-01	N/A
	The product is use (i.e., is to bundiluted).		Label	Y
.6320 Corrosion	Not corrosive.		473923-01	
Characteristics	In progress.		Data Matrix	I
.6321 Dielectric Breakdown Voltage	product is not f	Not applicable. The product is not for use on electrical equipment.		N/A
.7000 pH	Not applicable. p- Dichlorobenzene is a water insoluble compound.		473923-01	N/A
.7050 UV/ Visible Light Absorption				G

#### Confidential Appendix A

#### 830.1550 Product Identity and Composition

EPA Reg. No. 51311-3 is an end-use product produced by an integrated system. The product contains the active ingredient, p-Dichlorobenzene, with a nominal concentration of 99.75%. Nominal concentrations and upper/lower certified limits are identified on the CSFs.

#### 830.1600 Description of Materials Used to Produce the Product

The starting materials used in the production of EPA Reg. No. 51311-3 are identified in MRID No. 473923-01. The CSFs identify various fragrances.

#### 830.1620 Description of Production Process

The production process is described in MRID No. 473923-01. [Note that MRID No. 473923-01 includes a chemical reaction equation to supplement the following discussion.]



#### 830.1670 Discussion of Formation of Impurities

As noted in MRID No. 473923-01, the product contains impurity, each list The product also may contain

#### 830.1700 Preliminary Analysis

Results from the preliminary analysis of five batches of the product, p-Dichlorobenzene, are provided in MRID No. 473923-01, and are summarized in the following exhibit. Presumably, active ingredient content was determined by the GC-FID method.

\*Manufacturing process information may be entitled to confidential treatment\*

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#### 830.1750 Certified Limits

The CSF for the basic formulation, dated 10/22/2010, provides the following certified limits for the active ingredient:

Component	Lower Certified Limit	Nominal Concentration	Upper Certified Limit
		% by weight	
p-Dichlorobenzene	97	99.75	103

Upper and lower certified limits for the active ingredient are standard (or within the standard certified limit range).

THIS REVIEW CONTAINS FIFRA CBI

# **21-Day Screen of Amendment** (Completed by Contractor)

21-day Expires on 4-11-11

Document Part Of: 70305-3 MRID, If Any:\_\_\_\_

Content Screen: Recommended to Pass/Fail

86-5 Review: Passed/Failed/NA

Overall Status Pass/Fail

**Document returned to:** 

STEPHEN SeHAIBLE

PM-T

# PRIA 2 – 21 Day Content Screen Review Worksheet (EPA/OPP Use Only) 3/23/09

21 Day Screen Start Date:	3 - 2	21-11			
Experts In-Processing Signature:	MF	HARRINGTO	745	Date 3-22-//	Fee Paid: Yes
Division management contacted on is			Yes	Date	

EPA I	Reg. Number: 70 3 05 - 3	EPA Receipt Date:	3 - 2	2/-	//		
	Items for I	Review			Yes	No	N/A*
1	Application Form (EPA Form 8570-1 including package type	l)(link to form) signed & co	omplete		X		
,	Confidential Statement of Formula a dated (EPA Form 8570-4) (Link to for	-	igned, a	nd	$ \chi $		
	a) All inerts (link to http://www.epa.gov/opprd001/inerts/), including fragrances, approved for the proposed uses (see Footnote A)						
3	Certification with Respect to Citation of Data (EPA Form 8570-34) (Link to form) completed and signed (N/A if 100% repack)						
	Certificate and data matrix consistent						
	If applicant is relying on data that are compensable, is the offer to pay statement included. (see Footnote B)						
4	If applicable, is there a letter of Author Formulator's Exemption Statement completed and signed (N/A if source is technical)	(EPA Form 8570-27) (Link	to form			1 1 1	X
	Data Matrix (EPA Form 8570-35) (Li copies (PR 98-5) (Link to PR 98-5) correpack)	•		nal	X		
5	a) Selective Method (Fee category expenses)	perts use)	yes ン	no			
	b) Cite-All (Fee category experts use)	)					
	c) Applicant owns all data (Fee categ	ory experts use)					
6	5 Copies of Label (link to http://www. (Electronic labels on CD are encoura http://www.epa.gov/pestlcides/regulating/re	iged and guidance is avail	able)( li	ink to	X		

7	Is the data package consistent with PR Notice 86-5 (link to PRN 86-5)		X
8	Notice of Filing (link to <a href="http://www.epa.gov/pesticides/regulating/tolerance_petitions.htm">http://www.epa.gov/pesticides/regulating/tolerance_petitions.htm</a> ) included with petitions (link to <a href="http://www.epa.gov/pesticides/regulating/tolerances.htm">http://www.epa.gov/pesticides/regulating/tolerances.htm</a> )		7
9	If applicable for conventional applications, reduced risk rationale (link to http://www.epa.gov/opprd001/workplan/reducedrisk.html)		X
10	Required Data (link to <a href="http://www.epa.gov/pesticides/regulating/data_requirements.htm">http://www.epa.gov/pesticides/regulating/data_requirements.htm</a> ) and/or data waivers. See Footnote C.  a) List study (or studies) not included with application		

Comments:

There are no studies associated with this amendment.

Active ingredient and impurity only.

TO 3/00/11

\* N/A - Not Applicable

#### Footnotes

A. During the 21 day initial content review, all CSFs will be reviewed to determine whether all inerts listed, including fragrances, are approved for the proposed uses. If an unapproved inert is identified, the applicant must either 1) resolve the inert issue by, for example, removing the inert, substituting it with an approved inert, submitting documentation that EPA approved the inert for the proposed pesticidal uses, correcting mistakes on the CSF, etc. or 2) provide the data to support OPP approval of the inert or 3) withdraw the application. Removing or substituting an inert ingredient will require a new CSF and may require submission of data. All information, forms, data and documentation resolving the inert issue must have been received by the Agency or the application withdrawn within the 21 day period, otherwise, the Agency will reject the application as described below.

To successfully complete this aspect of the 21 day initial content screen, applicants are strongly encouraged to verify that all inert ingredients have been approved for the application's uses even if a product is currently registered by consulting the inert Web

site [link to <a href="http://www.epa.gov/opprd001/inerts/lists.html">http://www.epa.gov/opprd001/inerts/lists.html</a>] and if the inert is not approved, to obtain the necessary inert approval prior to submitting an application to register a pesticide product containing that inert ingredient. Some inert ingredients are no longer approved for food uses or certain types of uses. The name and/or CAS number on a CSF must match the name and CAS number on this web site. Simple typographical errors in the name or CAS number have resulted in processing delays.

If an inert is not listed on the inert ingredient web site and the applicant believes that the inert has been approved, the applicant should contact the Inert Ingredient Assessment Branch (IIAB) at <a href="mailto:inertsbranch@epa.gov">inertsbranch@epa.gov</a> and resolve the issue. Copies of the correspondence with IIAB resolving the issue should accompany the application. All new inerts except PIP inerts are reviewed by IIAB. The IIAB should also be contacted for any questions on what supporting data needs to be submitted for and the Agency's inert review process. Questions on PIP inerts should be directed to the Chief of Microbial Pesticides Branch [Link to <a href="http://www.epa.gov/oppbppd1/biopesticides/contacts">http://www.epa.gov/oppbppd1/biopesticides/contacts</a> bppd.html.

When a brand, trade, or proprietary name of an inert ingredient is listed on a CSF, additional information such as an alternate name of the inert, CAS number or other information [link to <a href="http://www.epa.gov/opprd001/inerts/tips.pdf">http://www.epa.gov/opprd001/inerts/tips.pdf</a>] must also be included to enable the Agency to determine if it has been approved. Each component of an inert mixture (including a fragrance) must be identified. In some cases, the supplier of the mixture or fragrance may need to provide this information to the Agency. Prior to the Agency's receipt of an application, applicants must arrange with a proprietary mixture or fragrance supplier to provide the component information to the Agency or promptly upon EPA's request. If the inert ingredients in a proprietary blend (including fragrances) cannot or are not identified or provided within the 21-day content review period, the Agency will reject the application.

During the 21 day content review, applicants should submit information to the individual identified by the Agency when the applicant is informed of an unapproved inert.

#### Unapproved Inerts Identified on CSFs

All applications except conventional new products and PIPs

Once an unapproved inert is identified on a CSF, the Agency will contact the applicant with the following options:

- Correct the application by, for instance, correcting the inert's identity or CAS
  number, providing documentation that the inert has been approved, or
  removing the unapproved inert from the CSF or replacing it with one that is
  approved for the application's uses; or
- 2. Submit the information and data needed for the Agency to approve the unapproved inert. If this option is selected and implemented, the Agency may request an extension in the PRIA decision review timeframe to accommodate the inert review/approval process;

3. Withdraw the application (the Agency retains 25% of the full fee for the fee category estimated); or

If none of these options is selected and implemented by the applicant within the 21 day content review period, the Agency will reject the application and retain 25% of the full fee of the category identified.

#### Conventional New Product Applications

When the Registration Division identifies an unapproved inert on a CSF with an application for a new product that the applicant has not identified as requiring an inert approval (R311, R312 or R313), it will contact the applicant with the following options:

- Correct the application by, for instance, correcting the inert's identity or CAS
  number, providing documentation that the inert has been approved, or
  removing the unapproved inert from the CSF or replacing it with one that is
  approved for the application's uses; or
- 2. Submit the information and data needed for the Agency to approve the unapproved inert, including any required petition to establish or amend a tolerance or exemption from a tolerance. (This option may change the PRIA category for the application, which could require a longer decision review time and a larger fee. If additional fees are due, they must be received by the Agency within the 21 day content review period.)
- 3. Withdraw the application (the Agency retains 25% of the full fee for the fee category estimated); or

If none of the above options is selected and implemented during the 21-day content-review period, the Agency will reject the application and retain 25% of the appropriate fee for the new product-inert approval category.

#### PIP Applications

When the Biopesticide and Pollution Prevention Division identifies an unapproved inert on a PIP CSF and a request to approve the inert does not accompany the application, it will contact the applicant with the following options:

- Correct the application by, for instance, correcting the spelling or name of the inert to that in 40 CFR 174, or providing documentation that the inert has been approved; or
- 2. Submit the information and data needed for the Agency to approve the unapproved inert. If an inert ingredient tolerance exemption petition is required, the petition must be received by the Agency and the B903 fee paid within the 21 day period. If this option is selected and implemented, the Agency will discuss harmonizing the timeframe for both actions.

3. Withdraw the application (the Agency retains 25% of the full fee for the fee category estimated); or

If none of the above options is selected and implemented during the 21 day content review period, the Agency will reject the application and retain 25% of the fee.

- B. A policy on documentation of offers to pay is still being developed, however, for a me-too or fast track (similar/identical) new product, R300 or A530, an application without the necessary authorizations of offers to pay will be placed into either R301 or A531. The Agency recommends that authorizations of offers to pay be submitted with other PRIA applications to avoid delays in the Agency's decision.
- C. Biopesticide applicants are advised to contact the Agency and discuss study waivers prior to submitting their application to the Agency. Documentation of such discussions should be submitted with the study waiver.



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

March 22, 2011

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

OPP Decision Number: D-446751

EPA File Symbol or Registration Number: 70305-3

Product Name: PARA MOTH FLAKES

EPA Receipt Date: 21-Mar-2011 EPA Company Number: 70305

Company Name: PARAGON HOUSEHOLD PRODUCTS INC

MATTHEW BROOKS, PH.D.
AG-CHEM CONSULTING
PARAGON HOUSEHOLD PRODUCTS INC
12208 QUINQUE LANE
CLIFTON, VA 20124-

SUBJECT: Receipt of Registration Amendment Subject to Registration Service Fee

#### Dear Registrant:

The Office of Pesticide Programs has received your amendment and certification of payment. If you submitted data with this application, the results of the PRN-86-5 screen will be communicated separately. During the administrative screen, the Office of Pesticide Programs has determined that this Action is subject to a Pesticide Registration Service Fee as defined in the Pesticide Registration Improvement Act.

The Action has been identified as Action Code: R340

NON-FAST-TRACK (INCLUDES CHANGES TO PRECAUTIONARY LABEL STATEMENTS; SOURCE CHANGES TO AN UNREGISTERED SOURCE);

No additional payment is due at this time.

If you have any questions, please contact the Pesticide Registration Service Fee Ombudsman at (703) 308-9362.

Sincerely,

Front End Processing Staff

Information Technology & Resources Management Division

# Fee for Service {892448H~

This package includes the following	for Division
○ New Registration	○ AD ○ BPPD
Amendment	● RD
□ Studies? □ Fee Waiver? □ volpay % Reduction:	Risk Mgr. 1
Receipt No. S-	892448
EPA File Symbol/Reg. No.	703053
Pin-Punch Date:	3/21/2011
This item is NOT subject to	o FFS action.
Action Code:	Parent/Child Decisions:
Requested: 2340	
Granted:	
Amount Due: \$ 3, 617.	
☐ Inert Cleared for Intended Use	Uncleared Inert in Product
Reviewer:	Date: 3 - 22 - 11
Remarks:	

#### **Online Payment**

#### Step 3: Confirm Payment

1 | 2 | 3

#### Thank you.

Your transaction has been successfully completed.

#### Pay.gov Tracking Information

Application Name: PRIA Service Fees

Pay.gov Tracking ID: 252T57QF Agency Tracking ID: 74185875280

Transaction Date and Time: 03/20/2011 23:25 EDT

#### **Payment Summary**

Address Information	Account Information	Payment Information
Account Holder Name: Matthew Brooks	Card Type: Visa	Payment Amount: \$3,617.00
	Card Number: ********1584	Transaction Date 03/20/2011
12208 Quinque Billing Address: Lane	Decision Number:	and Time: 23:25 EDT
Billing Address 2:	Registration 70305-2	
City: Clifton State / Province: VA	Company Paragon Name: Household Product	
Zip / Postal <sub>20124</sub> Code:	Company 70305 Number:	
Country: USA	Action Code: R340	



70305.3

FW: EPA Registration# for Para Matthew Brooks to: Dan Peacock 12/09/2010 12:01 PM Show Details

#### Hi Dan

Revised CSFs attached. Below is the email trail where I got the new registration number. I am getting a copy of the last PO to send to you.

-Matt

Matthew Brooks, Ph.D. 703-266-0128 Phone 703-266-4377 Fax mwbrooks01@yahoo.com

--- On Wed, 10/27/10, Amy Silverberg <a href="mailto:AmySilverberg@hberger.com">AmySilverberg@hberger.com</a> wrote:

From: Amy Silverberg <AmySilverberg@hberger.com>

Subject: FW: EPA Registration# for Para

To: "Matthew Brooks" <mwbrooks01@yahoo.com> Date: Wednesday, October 27, 2010, 7:50 AM

Matt,

Please see below for the EPA Registration number.

Please let us know the status.

Thanks

#### **Amy Silverberg**

Purchasing Department





Form Approved GMB No. 2070-0060

#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

	DA	TA MATRIX			
Dale February 7, 2011			EPA Reg No./File Symbol 70305-3	Page 1 of 5	
Applicant's/Registrant's Name & Ad Paragon Household Products 324A Half Acre Rd, Cranberry NJ			Product Paragon Molh Flakes		
Ingredient p-Dichlorobenzene (Po	C Code 061501)				
Guideline Reference Number	Guideline Sludy Name	MRID Number	Submilter	Status	Nole
870.1100	Acute Oral Tox	40521001	Chlorobenzene Producers Association	Old	In RED
870.1200	Acute Dermal Tox-Rabbil	40521001	Chlorobenzene Producers Association	Old	In RED
870.1300	Acute Inhalation Tox-Rat	41410901	Chlorobenzene Producers Association	Old	In RED
870.2400	Acute Eye Irrilation	42205301	Chlorobenzene Producers Association	Old	In RED
870.2500	Acule Dermal Irrilation	42205302	Chlorobenzene Producers Association	Old	In RED
870.2600	Skin Sensitization-Guinea Pig	42205303	Chlorobenzene Producers Association	Old	In RED
870.3150	90 Day Oral Toxicity-Ral	43988801	Monsanio Company	Pay	In RED
870.3200	21-Day Dermal Toxicity-Rat	41315001	Chlorobenzene Producers Association	Old	In RED
870.3465	g0-Day Inhalalion Toxicity- Dog	41822801	Chlorobenzene Producers Association	Old	In RED
870.3700	Prenalal Development Toxicity-Rat	42619601	Chlorobenzene Producers Association	Old	In RED
870.3700	Prenalal Development Toxicity-Rabbit	40568001	Chlorobenzene Producers Association	Old	In RED
870.3800	Reproduction and Fertility Etlects-Rat	41108801	Chlorobenzene Producers Association	Old	In RED
830.4100	Chronic Toxicily-Dog	43988802	Monsanto Company	Pay	In RED
870.4300	Combined Chronic Feeding/Carcinogenicity-Raj	40521005	Chlorobenzene Producers Association	Old	In RED
870.4300	Combined Chronic Feeding/Carcinogenicity-Mouse	40521005	Chlorobenzene Producers Association	Old	In RED
Signalure	4	-	Name and Tille  Dr. Matthew Brooks, Director		Date February 7, 2011





Form Approved DMB No. 2070-0060

#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

	DA	ATA MATRIX				
Dale February 7, 2011			EPA Reg No./File Symbol 70305-3		Page 2 of 5	
Applicant's/Registrant's Name & Ac Paragon Household Products 324/	ldress A Half Acre Rd. Cranberry NJ 08512		Product Paragon Molh Flakes			
Ingredient P-Dichlorobenzene (Pt	C Code 06 (50 ()					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
870.5100	Bacterial Reverse Mulation	40521004	Chlorobenzene Producers Association	Dld	In RED	
870.5100	Baclerial Reverse Mulation	40568002	Chlorobenzene Producers Association	Dld	In RED	
870.5 (00	Bacterial Reverse Mulation	40568003	Chlorobenzene Producers Association	Dld	In RED	
870.5275	Sex-Linked Recessive Lethal Test	40521007	Chlorobenzene Producers Association	Old	In RED	
870.5300	Cytogenetics-Mouse Lymphoma Mulagenic Assay	40521007	Chlorobenzene Producers Association	Old	In RED	
870.5300	Cytogenetics-Mouse Lymphoma Mulagenic Assay	40521013	Chlorobenzene Producers Association	Old	In RED	
870.5300	Cytogenetics-Mouse Lymphoma Mutagenic Assay	40521014	Chlorobenzene Producers Association	Old	In RED	
870.5375	Chromosomal Aberration	43368448	Bayer Cropscience	Old	In RED	
870,5375	Chromosomal Aberration	43868210	Bayer Cropscience	Old	In RED	
870.5375	Cytogenetics-Chromalid Exchange	40521007	Chlorobenzene Producers Association	Old	In RED	
870.5395	Mouse Micronucleus assay- Cytogenetics	43368447	Bayer Cropscience	Old	In RED	
870.5395	In Vitro Mammatian Cytogenetics Test	4052 (012	Chlorobenzene Producers Association	Dld	In RED	
870.5450	Rodent Dominant Lethal Assay	4052 (01 (	Chlorobenzene Producers Association	Old	In RED	
870.5550	Unscheduled DNA Synthesis	40521008	Chlorobenzene Producers Association	Dld	In RED	
870.5900	In Vilro Sister Chromatid Exchange Assay	40521007	Chlorobenzene Producers Association	Old	In RED	
Signature			Name and Title  Dr. Matthew Brooks, Director		Dale 2/7/2011	





Form Approved OMB No. 2070-0060

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

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send the form to this address.					
		DATA MATRIX			
Dale February 7, 2011			EPA Reg No./File Symbol 70305-3	Page 3 of 5	
Applicant's/Registrant's Name & Ad Paragon Household Products 324	idress A Hall Acre Rd. Cranberry NJ 08512		Product Paragon Moth Flakes		
Ingredient p-Dichlorobenzene (Po	C Code 061501)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Slalus	Note
870.6200	Acute Neuroloxicity Screening Battery	43350601	Chlorobenzene Producers Association	Old	In RED
870.6200	Subchronic Neurotoxicity Screening Ballery	43350602	Chlorobenzene Producers Association	Old	In RED
870.7485	General Metabolism	41697801	Chlorobenzene Producers Association	Dld	In RED
875.2400	Dermal Exposure	43716501	Recochem Inc.	Old	In RED
870.2500	Inhalation Exposure			Data Gap	In RED
Signature	4		Name and Title  Dr. Matthew Brooks, Director		Date 2/7/2011





Form Approved DMB No. 2070-0060

#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

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	DA	TA MATRIX			
Dale February 7, 2011			EPA Reg No./File Symbol 70305-3	Page 4 of 5	
Aodicanl's/Registrant's Name & Ao Paragon household Products 324A	Inl's/Registrant's Name & Address In household Products 324A Half Acre Rd. Cranberry NJ 08512  Product Para Moth Flakes				
Ingredient p-Dichlorobenzene (PC	Code 061501)			·	
Guideline Reference Number	Guideline Sludy Name	MRID Number	Submiller	Slalus	Nole
158.165	Description of formulation process	47392301	HBC Chemical	Pay	
158.167	Discussion of Impurilies	47392301	HBC Chemical	Pay	
158.170	Preliminary Analysis	4739230	HBC Chemical	Pay	
157.175	Certilied Limits	47392301	HBC Chemical	Pay	
158.180	Enforcement Analytical Method	47392301	HBC Chemical	Pay	
158.f55	Product Identity and Composition	47392301	HBC Chemical	Pay	
158.160	Descrition of Materials used to produce the product	47392301	HBC Chemical	Pay	
158.162	Description of Production Process	47392301	HBC Chemical	Pay	
830.6316	Explodabilly	47392301	HBC Chemical	Pay	
830.6319	Miscibility	47392301	HBC Chemical	Pay	
830.6320	Corrosion Characteristics	47392301	HBC Chemical	Pay	
830,6321	Dielectric Breakdown Vollage	47392301	HBC Chemical	Pay	
830,7100	Viscosily	47392301	HBC Chemical	Pay	
Signalure	5		Name and Tille Dr. Mallhew Brooks, Director		Dale 2/7/20   I





Form Approved OMB No. 2070-0060

#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

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		DATA MATRIX			
Dale February 7, 2011			EPA Reg No./File Symbol 70305-3	Page 5 ol 5	
Applicant's/Registrant's Name & Address Paragon Household Products 324A Hatt Acre Rd. Cranberry NJ 08512 Para Moth Flakes					
Ingredient p-Dichlorobenzene (PC	C Code 061501)				
Guideline Reference Number	Guideline Sludy Name	MRID Number	Submitter	Status	Note
830.7370	Disassociation Constant	47392301	HBC Chemical	Pay	
830,7950	Vapor Pressure	47392301	HBC Chemical	Pay	
830.6302	Color	47392301	HBC Chemical	Pay	
830.6303	Physical State	47392301	HBC Chemical	Pay	
830.6304	Odor	47392301	HBC Chemical	Pay	
830.7220	Boiling Point	47392301	HBC Chemical	Pay	
830,7300	Density	47392301	HBC Chemical	Pay	
830.7840	Solubility	47392301	HBC Chemical	Pay	
63-5	Metling Point	47392301	HBC Chemical	Pay	
830.7000	рН	47392301	HBC Chemical	Pay	
830.6317	Storage Stability	47392301	HBC Chemical	Pay	
830.7550	Octanol Water Partition	47392301	HBC Chemical	Pay	
830.6313	Stability	47392301	HBC Chemical	Pay	
830.6314	Oxidation/Reduction	47392301	HBC Chemical	Pay	
B30.6315	Flammability	47392301	HBC Chemical	Pay	
Signature	en		Name and Title Dr. Matthew Brooks, Director		Dale 2/7/2011





#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 1.25 hours per response for registration and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, DPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460.

Do not send the completed form to this address.								
Certification with Respect to Citation of Data								
Applicant'sfRegistrant's Name, Address, and Telephone Number Paragon Products c/o Ag-Chem Consulting 12208 Quinque Lane Clifton VA 20124	EPA Registration Number/Fite Symbot 70305-3							
Active Ingredient(s) and/or reoresentative test compound(s) p-Dichlorobenzene		Date 2/8/2011						
General Use Pattem(s) (tist att those claimed for this product using 40 CFR Part 158 Indoor, nonfood	)	Product Name Para Moth Flakes						
NOTE: If your product is a 100% repackaging of another purchased EPA-registere submit this form. You must submit the Formulator's Exemption Statement (EPA Form		r all the same uses on your label, you do not need to						
t am responding to a Data-Call-In Notice, and have included with this form a list of companies sent offers of compensation (the Data Matrix form should be used for this purpose).								
SECTION I: METHOD OF DATA SUPP	ORT (Check one m	ethod only)						
t am using the cite-alt method of support, and have included with this form a list of companies sent offers of compensation (the Data Matrix form should be used for this purpose).  I am using the selective method of support (or cite-alt option under the selective method), and have included with this form a compteted list of data requirements (the Data Matrix form must be used).								
SECTION II: GENERAL	OFFER TO PAY							
(Required if using the cite-alt method or when using the cite-alt option under the select the select three to be a select three to pay compensation, to other persons, with regard to								
SECTION III: CERTI	SECTION III: CERTIFICATION							
t certify that this application for registration, this form for reregistration, or the application for registration, the form for reregistration, or the Data-Catt-In response. In indicated in Section I, this application is supported by alt data in the Agency's files that substantialty similar product, or one or more of the ingredients in this product; and (2) if requirements in effect on the date of approval of this application if the application souguses.	addition, if the cite-a t (t) concem the pro is a type of data that	alt option or cite-alt option under the selective method is operties or effects of this product or an identical or t would be required to be submitted under the data						
I certify that for each exclusive use study cited in support of this registration or reregistration, that I am the original data submitter or that I have obtained the written permission of the original data submitter to cite that study.								
t certify that for each study cited in support of this registration or reregistration that is not an exclusive use study, either: (a) t am the original data submitter; (b) t have obtained the permission of the original data submitter to use the study in support of this application; (c) alt periods of eligibility for compensation have expired for the study; (d) the study is in the public titerature; or (e) t have notified in writing the company that submitted the study and have offered (t) to pay compensation to the extent required by sections 3(c)(1)(F) and/or 3(c)(2)(B) of FtFRA; and (ii) to commence negotiations to determine the amount and terms of compensation, if any, to be paid for the use of the study.								
I certify that in alt instances where an offer of compensation is required, copies of alt offers to pay compensation and evidence of their delivery in accordance with sections 3(c)(1)(F) and/or 3(c)(2)(B) of FIFRA are available and with be submitted to the Agency upon request. Should I fail to produce such evidence to the Agency upon request, I understand that the Agency may initiate action to deny, cancel or suspend the registration of my product in conformity with FIFRA.								
t certify that the statements t have made on this form and all attachments to it are true, accurate, and cumpleté. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.								
Signature 1	Date 2/8/20 t t	Typed or Printed Marke and Titte  Matthew Brooks, F)egulatory Consultant						



# Ag-Chem Consulting Pesticide Science and Registration 12208 Quinque Lane, Clifton VA 20124 (703) 266-0128 <u>mwbrooks01@yahoo.com</u> 703-266-4377 Fax

February 8, 2011

To: John Hebert/Dan Peacock
Product Manager 19
Registration Division
Office of Pesticide Programs
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Yard
Arlington VA 22202-4501
Subject: Amendment to Para Moth Flakes
EPA Registration #70305-3

Dear Mr. Hebert;

Ag-Chem Consulting, on behalf of Paragon Household Products (324 Half Acre Road, Cranbury NJ 08512) hereby submits the following application to amend the above product. Paragon wishes to:

1- Add an unregistered source of active ingredient

Paragon is working with HBC Chemicals and is using the same source of material for its active ingredient as HBC uses for its MothGuard Registration (Reg # 51311-3). The product chemistry report used for that registration and cited for this one (MRID# 47392301) states the synthesis concludes with the formation of p-dichlorobenzene flakes and these flakes are then either bagged for sale or compressed into balls. This registration represents the former (bagged flakes).

Included in support of this registration are:
An application;
A Confidential Statement of Formula

A Data Matrix;

A Certification with respect to citation of data form

One copy of the revised label

We believe this action should be coded under PRIA II as R340, amendment requiring data review within RD. We have prepaid a fee of \$3,617.

As always I look forward to working with you on this registration. Please do not hesitate to contact me at 703-266-0128 should you require additional information.

Very Sincercly,

Matthew Brooks

Director, Ag-Chcm Consulting LLC

An Authorized Representative for Paragon Household Products

ese read instructions on re	everse before com.	ing form.			Form App	rov	OMB No.	2070-00	)60, Approval expires 2-28-9	
	Environmenta	United States  nvironmental Protection Age Washington, DC 20460				Registra  ✓ Amenda  Other		ation	OPP Identifier Number	
		Applicati	o <b>n f</b> or	Pestici	de - Sect	ion	î			
Company/Product Number     Paragon Household Products/ 70305-3					2. EPA Product Managor  John Hebert  3. Proposod Classification  None  Restricted					
4. Company/Product (Nems) Paragon Household Pro	ducts/ Paragon M	oth Flakes		PM# 19						
5. Name and Addrass of Appl	icant <i>lincivde ZIP C</i> o	de)		6. Ехр	edited Rev	eiw.	In accord	ance wit	h FIFRA Section 3(c)(3)	
P <b>a</b> ragon Household Products c/o Ag-Chem Consulting 12208 Qui <b>n</b> que Lane Clifton VA 20124					(b)lij, my product is similar or identical in composition and labeling to:  EPA Reg. No.					
✓ Check if this i	is a new address			Produ	ct Name _					
			Sec	tion - i	Ī					
Amondment - Explein I Resubmission in respo Notification - Explain b Explanation: Use odditione	nse to Agency letter	<del></del>	n I end Se	_ [] _ [] ction II.)	Finel printed Agency letts "Mo Too" A Other - Expl	ar dote pplica	ed tion.	sė to		
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1. Motorial This Product Will E			<del></del>				<u> </u>			
Yos Yes No No If "Yes" No. por If "Yos"				Solublo Pi Yos No  o wgt	No. par	Metal Plastic Gloss Papor				
be submitted	2-24 oz	6-12			1					
3. Location of Net Contents In  Lobel Col	formetion nteinor	4. Sizels) Ro	tail Contoil			5. Loc	Printed		ions	
6. Mennor in Which Label is Affixed to Product   V Lithograph   Other   Other   Stonciled   Other   Ot										
	###	·····	Secti	on - I\	/					
1. Centect Point	oms directly bulow fo	er identification	n of indivi	duol to be	contacted, i	f neco	ssory, to pi	rocess th	is application.l	
Name Titla Matthew Brooks Consulta								ne No. tinclude Aroa Codo) i-0128		
I certify that the stateme I acknowledge that eny both under applicable lan	knowlingtly felse or r		all attoch						6. Deto Application Hacelved (Stamped)	
2. Signeturo	m		3. Title Regulator	y Consult	ani					
4. Typod Nemo Matthew Brooks			5. Dete	2/8/	2011		<u>-</u>		1	

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### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

December 9, 2010 (Corrected)

Paragon Household Products c/o Ag-Chem Consulting 12208 Quinque Lane Clifton, VA 21024 Decision #442274 332 5-886052 1300

Attention: Dr. Mathew Brooks

Subject

Paragon Moth Flakes EPA Reg. No. 70305-3

Your Notification of November 4, 2010

Purpose

The Agency has received your submission for Application for Pesticide Notification under Pesticide Registration Notice (PRN) 1998-10, to include **two** new Alternate Confidential Statements of Formula (CSF) dated November 4, 2010, that show your proposed new source and associated sites of production.

Review

The Registration Division (RD) has conducted a review of this request for its applicability under PRN 1998-10 and has found that the action fails to fall within the scope of this PR notice but must be processed as a "Regular Amendment" for the following reasons.

- 1. Because of the ongoing transfer of products, new foreign sites of production, and changes in sources that have been occurring with PDB products, we will require more scrutiny of such actions than in the past.
- 2. Before we can approve this request, you will need to submit CSFs for the Basic Formulation and each Alternative Formulation.
- 3. You will also have to provide additional documentation about your source and sites of production.

Reviewcontinued (

Please be advised that the Agency issued PR Notice 1998-10 as guidance and not as regulations. Therefore, the Registration Division reserves the right to make the above determination, to disapprove this action, to cease processing it as a "Notification", and to process it as a "Regular Amendment". We have updated our records accordingly and will inform you of the results of our review, when completed.

Questions

If you have questions about this letter, please contact me at 703-305-5407 (phone); 703-308-0029 (fax); or peacock.dan@epa.gov (E-Mail).

Sincerely,

タイプ

Daniel B. Peacock, Biologist Insecticide-Rodenticide Branch Registration Division (7504C)

File Location Dan Peacock, Flash Drive, 16gb, E:\4G

Dan\Doc\Word\Notifications\Letters\Letters DPeacock\70305-3. Not. 11-

4-2010, rev CSF, EPA ltr 12-9-2010.doc



#### Ag-Chem Consulting

Pesticide Science and Registration

12208 Quinque Lane, Clifton VA 20124

(703) 266-0128 <u>mwbrooks@ag-chem.com</u>

(703) 266-4377 Fax

November 4, 2010

Document Processing Desk (DCI/PRD)
Daniel Peacock/John Hebert
Biologist/PM Team 19
Registration Division
Office of Pesticide Programs
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

Subject: Notification of additional alternate CSFs for Paragon Moth Flakes EPA Registration Number 70305-3

Dear Mr. Peacock:

Ag-Chem Consulting, on behalf of Paragon Household Products, submits the following notification to add 2 alternate CSFs. Paragon Household Products purchases registered material from the

. Because of the 18

month period for sales of existing stock, Paragon Household Products has material with both registration numbers. These additional alternate CSFs allow Paragon to use all of its existing labeled stock for source material.

Included with this notification are: One application 8570-1 Two copies of the proposed CSFs

Should you have any questions or require additional information, please do not hesitate to contact me at 703-266-0128.

Sincerely,

Dr. Matthew Brooks

Director, Ag-Chem Consulting

An Authorized Representative for Paragon Household Products.

Please réad instructions er	. (	atina fa	. •	 Fa •	(		O 00++			
SEPA	Environmenta	United States	- ,	- Form A	pproved	Registration Amendme Other	on	. Approvel expires 2-28- OPP Identifior Number		
		Applicatio	n for Pestic	ide - Se	ction	<u> </u>				
1. Company/Product Numb Paragon Household P				A Product Mo	neger		3. Pro	pesed Classification		
4. Company/Product (Name Paragon Household P	<del></del>	loth Ftakes	PM# 1,9		······································			None Restricted		
5. Name and Address of Ap		<del> </del>			waluu	In accordance		FIFRA Section 3(c)(3)		
Paragon Household 12208 Quinqu <b>e</b> Land Clifton VA 20124	Produ <b>c</b> ts c/o Ag-l		ıtting tottit,	my produci	is sim	itar or identical	in con	position and labeling		
Check if the	s is o new addrass		Prod	luct Name						
· · · · · · · · · · · · · · · · · · ·			Section -	II						
	ponse to Agency letto	deted		Agency le	tter det Applica	ation.				
Netificotion - Expleir	i below.			Other - Ex	plain Da	below.				
FIFRA and I may be subject	to eniorcement action a	ind penalties und	Sections 12 an		<b>٠</b> ,					
. Meteriel This Product Wi	l Be Peckaged In:									
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Certification must e submitted	if "Yes" Unit Packaging wgt. 2-24 oxt	No. per conteiner 6-12	if "Yes" Packaga wgt	No. per conteine	)r	<del> </del>	par har ISp	eifyl plastic bag in box		
Locetion of Net Contents	In lormation	4. Sizelst Retoi	l Container		5. Log	etion of Label O	-	;		
✓ Latiot	Container		10 oz.		<u> </u>	printed on bo	OX (			
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Contact Point (Complete	items directly below f	o <i>r identificat</i> ion	of individual to I	e contocted,	if noce	ssury, to proces	s this a	pication.)		
ome Dr. Matthew Brooks	· · · · · · · · · · · · · · · · · · ·		itle Regulatory Cons	sullant			phone ( -266-01	No. Itriclude Aree Codet 28		
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Matthew Brooks

11-04-10

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### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Matthew Brooks Paragon Household Products c/o Ag-Chem Consulting 12208 Quinque Lane Clifton, VA 21024

DEC 0 1 70.1

Dear Mr. Brooks:

Subject:

Revised Basic CSF

Paragon Moth Flakes

EPA Registration No. 70305-3 Submission Date: October 25, 2010

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated October 25, 2010, for the product Paragon Moth Flakes. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested does not clearly fall within the scope of PRN 98-10. A summary of our findings include:

1. We do not approve registrations with a canceled source.

Please be advised that PRNs are provided as guidance; they are not considered regulation by the Agency. Therefore, the RD reserves the right to make the above determination. No further processing of this action will occur until a resubmission is made. The RD has determined that this action is denied and our records have been updated accordingly. If you have any questions concerning this letter, please contact me at (703) 347-0156 or urbanski.jennifer@epa.gov.

Sincerely yours,

Jennifer Urbanski

Insecticide-Rodenticide Branch Registration Division (7505P)

Please read instructions on reverse before comp. g form.			Form App	rovol	VIB No.	2070-0	060. Approvel expires 2-28-9		
SEPA Environmental Protes Washington, DC	ction Age	ency ✓		<b>✓</b>	Registration Amendment Other		OPP tdonbifior Numbor		
Applica	ation for l	Pesticio	le - Sect	ion					
1. Compeny/Product Number			roduct Men	agor		3,	Proposed Classification		
Paragon Household Products/ 70305-03  4. Company/Product (Namet Paragon Household Products/Paragon Moth Flake		John H				<u>}</u> [	√ None Restricted		
5. Nomo and Address of Applicant Ilinclude ZIP Code	<del></del>	<del> /</del>			<i>t</i>		45 Effet C-41- 21-1121		
Paragon Household Products c/o Ag-Chem Control of the Control of t	onsulting	6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) libitil, my product is similar or identical in composition and labeling to:  EPA Reg. No.  Product Name							
	Sec	tion - II		•					
Amendment - Exploin below.  Resubmission in response to Agency tetter dated  Notification - Explain below.			Finet printed Agency tott "Me Too" A Other - Expl	er dat apptice	ition.	a to			
Notification of revision of basic CSF to change production site. This notification is consistent with the provisions of PR Notice Stabeting or the confidential statement of formula of this product. EPA. I further understand that if this notification is not consiste FtFRA and I may be subject to enforcement action and penaltic	t understand int with the tem es under sectio	that it is a v	viotation of 18 otice 98-10 a 14 ot FtFRA.	3 U.S.6 nd 400	C. Sec 1001 t	o wittfut	ly make any fatse statement to		
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Matfhew Brooks		10-29-10							



Ag-Chem Consulting
Pesticide Science and Registration
12208 Quinque Lane, Clifton VA 20124
(703) 266-0128 <u>mwbrooks01@yahoo.com</u>
(703) 266-4377 Fax

October 25, 2010

To: Document Processing Desk (DCI/PRD)
Daniel Peacock / John Hebert
Biologist/ PM Team 19
Regulatory Management Branch II
Pesticide Re-evaluation Division 7508P
Office of Pesticide Programs
U.S. Environmental Protection Agency
One Potomac Yard (South Building)
2777 S. Crystal Drive
Arlington VA 22202

From: Paragon Household Products
Company Number 70305-3
c/o Matthew Brooks
Ag-Chem Consulting

Subject: Notification of Revised CSF for Paragon Moth Flakes EPA Registration # 70305-3

Ag-Chem Consulting, on behalf of Paragon Household Products, submits the following Notification of revised basic CSF.

This CSF corrects the registrant address in Box 1 and the production site in Box 2.

Should you have any questions or require additional information please do not hesitate to contact me at 703-266-0128.

Very Sincerely

Dr. Matthew Brooks

Director, Ag-Chem Consulting

An Authorized Representative for Paragon Household Products



### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

SEP 2 7 2007

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Mr. Raymond E. McCreary Product Registration Paragon Houshold Products, Inc. P,O, Box 2169, 233 Clifton Blvd. Clifton, NJ 07015

SUBJECT:

Application for Pesticide Notification (PRN 98-10)

Request General Label Change and Directions for Use

EPA Reg. No. 70305-3

Application Dated August 31, 2007

Dear Mr. McCreary:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 08/31/07 for the above product. The Registration Division (RD) has conducted a preliminary screen of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader

Registration Division (7505P) Office of Pesticide Programs

		n

#### United States

#### **Environmental Protection Agency**

	Registration
	Amendment
×	Other

Form Approved, OMB No. 2070-0060, Approvel expires 2-28-

**OPP Identifier Number** 

Washington, OC	; 20460		× Other				
Applic	ation for I	Pesticide - Sec	tion I				
t. Compony/Product Number 70305-3		2. EPA Product Ma Daniel C. Kenny	nagor		roposod Classification		
4. Compeny/Product tName) PARA MOTH FLAKES		PM# 01					
5. Name and Address or Applicant <i>(Include ZIP Code)</i> Paragon Household Products Inc. P.O. Box 2169, 233 Clifton Blvd. Clifton, NJ 07015  Check if this is a new address			is simitar or ider	iticat in co	n FtFRA Section 3[c][3] emposition and tabeling		
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Raymond E. McCreary	August	31, 2007			175		

#### SECTION - II (Cont'd)

"This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of the 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA."

#### Front Panel

#### PARAGON HOUSEHOLD PRODUCTS INC.

Para
Moth Balls
Cedar Scented

## KILLS MOTHS AND CARPET BEETLES

NET WT.10 oz (283.5 g)

**ACTIVE INGREDIENT:** 

TOTAL 100.0%

# KEEP OUT OF REACH OF CHILDREN WARNING SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS

EPA Reg. No. 70305-2 EPA Est. No. 70305-NJ-01

#### Left and Right Side Panels

PARAGON HOUSEHOLD PRODUCTS INC.

> Para Moth Balls Cedar Scented

KILLS MOTHS AND CARPET BEETLES

FRESHENS, PROTECTS AND DEODORIZES CLOTHING AND FABRICS

PARAGON
HOUSEHOLD PRODUCTS INC.
233 CLIFTON BLVD.
CLIFTON, NJ 07015

Back Panel

## PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

Causes substantial but temporary eye injury. Harmful if swallowed or absorbed through skin. Causes eye, skin, and respiratory irritation. Wear safety glasses. Do not get in eyes or on clothing. Avoid contact with skin. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

NOTICE: California has determined that a chemical contained in this product causes cancer based on tests performed on laboratory animals.

#### FIRST AID

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF IN EYES: Hold eye open and rinse gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, the give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. In case of emergency call 1-800-222-1222.

#### STORAGE AND DISPOSAL

Storage: Store only in original container, in a cool dry place inaccessible to children and pets.

Disposal: Do not reuse empty container (or packaging). Securely wrap in newspaper and discard in trash.

#### DIRECTIONS FOR USE:

It is a violation of the Federal Law to use this product in a manner inconsistent with its labeling

#### TO KILL CLOTHES MOTH AND CARPET BEETLES

Use Restrictions: To kill clothes moths (larvae and adults) and carpet beetles in clean, air-tight containers (e.g. chests and trunks), garment bags, and storage closets. Do not use in containers, dry cleaning and garbage bags, or closets that allow vapors to escape into occupied rooms. Do not use this product with any other moth control chemical. For use only on cloth containing wool or wool blends in fabrics.

Pre-Application Directions: Before storing, dry clean, wash or brush articles to be protected.

Application Directions: Apply product in clean, air-tight containers, bags and closets listed above at the

following rates:

Pounds of Product Area of Tightly Enclosed Space

1/4 Average Garment Bag

1/3 Large Trunk

1 50 cubic feet (Small Closet)

For larger closets, multiply the height, width, and depth of the space and divide by 50 to determine the number of pounds of product needed. For example, a closet 8 feet high,  $\frac{1}{2}$  4 feet wide, and 3 feet deep (i.e. 96 cubic feet) would need about 2 pounds of product (96/50=1.9).

Post-Application Directions: Keep product in air-tight space for a minimum of seven (7) days. Odor dissipates when treated articles are aired.

Retreatment: Since moths are active all year, replenish air-tight containers, bags, and closets 2 times a year.

PARAGON HOUSEHOLD PRODUCTS INC. 233 Clifton Blvd. Clifton, NJ 07015

